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1. Case Control and Claimant Information

Master Table (b_dca_master)

Field: batch

Name: Batch Number

Description: Enter number provided as output from Mainframe computer program that selects all sample cases - indicates calendar year (YYYY) and week (WW).

Field Type: Integer

Field Size: 6

Format: (YYYYWW)

Edits:

YYYY must be greater than **1985.**

WW must be between **01** and **52**, inclusive.
Exception: In certain years (for example 1988, 1994, 2000) WW is between **01** and **53**. Batch number may never be NULL.

WW 01 is always the 1st Saturday in January of each year.

Field: seq

Field Name: Sequence Number

Description: Enter number provided as output from computer program that selects all sample cases. This number indicates the sequence of case(s) selected within each activity. It is used to control access to a particular case.

Field Type: Smallint

Field Size: 2

Edits:

The sequence number cannot be NULL.

The sequence number values are from **01-99.**

Must be equal to or less than the batch week's corresponding sample size, **b_dca_comparison.sampsize**.

Field: samptype

Field Name: Sample Type

Description: Enter the code for the type of record selected or sampled. The codes and their meaning are:

1 = Benefit payment
2 = Monetary denial
3 = Nonmonetary/Separation issue denial
4 = Nonmonetary/Nonseparation issue denial

Field Type: Smallint

Field Size: 1

Edits:

Must be 1-4.

Sample Type cannot be NULL.

Field: ssn

Field Name: Social Security Number

Description: Enter the Social Security Number (actual, not transformed) of the claimant provided as output from the sample selection program .

Field Type: Character

Field Size: 9

Edits:

The SSN may be broken down into its three (3) respective parts; area, group, and serial. The breakdown is as such: XXX-YY-ZZZZ where XXX is the area,

YY is the group and ZZZZ is the serial. The SSN ***must*** be nine digits in length and ***cannot*** be NULL.

Area:

The area cannot be all zeros.

The area ranges from **001-587**, **589-649**, and **700-728** (see following table).

The areas that have been allocated but have not yet been assigned include: **588**, **650-665**, **667-699**, **750-763.**

Area **666** does not exists.

Code **999** is valid to identify instances in which two individuals are using the same SSN.

Group:

The group cannot be all zeros; therefore, the group ranges from **01-99.**

Serial:

The serial cannot be all zeros: therefore, the serial ranges from **0001-9999.**

Area Code	State Name	Area Code	State Name	Area Code	State Name
001 - 003	New Hampshire	433 - 439	Louisiana	586	Guam
004 - 007	Maine	440 - 448	Oklahoma		Amer. Samoa
008 - 009	Vermont	449 - 467	Texas		Phil. Isl.
010 - 034	Massachusetts	468 - 477	Minnesota	700 - 728	Railroad Workers
035 - 039	Rhode Island	478 - 485	Iowa		
040 - 049	Connecticut	486 - 500	Missouri		
050 - 134	New York	501 - 502	North Dakota		
135 - 158	New Jersey	503 - 504	South Dakota		
159 - 211	Pennsylvania	505 - 508	Nebraska		
212 - 220	Maryland	509 - 515	Kansas		
221 - 222	Delaware	516 - 517	Montana		
223 - 231	Virginia	518 - 519	Idaho		
232 - 236	West Virginia	520	Wyoming		
232, 237-346	North Carolina	521 - 524	Colorado		
247 - 251	South Carolina	525, 585	New Mexico		
252 - 260	Georgia	526 - 527	Arizona		
261 - 267	Florida	528 - 529	Utah		
268 - 302	Ohio	530	Nevada		
303 - 317	Indiana	531 - 539	Washington		
318 - 361	Illinois	540 - 544	Oregon		
362 - 386	Michigan	545 - 573	California		
387 - 399	Wisconsin	574	Alaska		
400 - 407	Kentucky	575 - 576	Hawaii		
408 - 415	Tennessee	577 - 579	Dist. of Columbia		
416 - 424	Alabama	580	Virgin Islands		
425-428, 587	Mississippi	580 - 584	Puerto Rico		
429 - 432	Arkansas				

Field: clmdate

Field Name: Claim Date

Description: Enter the month (MM), day (DD), and year (YYYY) of the effective date, if the record is a new, initial, additional, transitional, or reopened claim. Enter the month, day, and year of the week ending date if the record is a week claimed. Enter the month, day, and year of the week ending date of the compensated week if the record is a week paid. This date is provided as output from the sample selection program.

Field Type: Date

Field Size: 10

Format: MM/DD/YYYY

Edits:

Must be less than or equal to the batch ending date.

Must be greater than **12/31/1985**.

If Sample Type = 3 or 4, and Claim Type = 0, can be "02/02/0002", Not Applicable; For all Sample Types, if Claim Type = 1, 2, 3, 4, or 5, Claim Date cannot = "02/02/0002".

Field: clmtype

Field Name: Claim Type

Description: Enter the code for the type of claim. The valid codes are:

0 = No Week Claimed
1 = New Initial Claim
2 = Additional Claim
3 = Transitional Claim
4 = Reopened Claim

5 = Continued Week Claim (including first and final payments)

Field Type: Smallint

Field Size: 1

Edits:

Must be 0-5.

Claim Type cannot be NULL.

Field: state

Field Name: State

Description: Enter State Alpha identification code.

Field Type: Character

Field Size: 2

State Code	State Name
AL	Alabama
AK	Alaska
AZ	Arizona
AR	Arkansas
CA	California
CO	Colorado
CT	Connecticut
DE	Delaware
DC	District of Columbia
FL	Florida
GA	Georgia
HA	Hawaii
ID	Idaho
IL	Illinois
IN	Indiana
IA	Iowa
KS	Kansas
KY	Kentucky
LA	Louisiana
ME	Maine
MD	Maryland
MA	Massachusetts
MI	Michigan
MN	Minnesota
MS	Mississippi
MO	Missouri
MT	Montana

State Code	State Name
NE	Nebraska
NV	Nevada
NH	New Hampshire
NJ	New Jersey
NM	New Mexico
NY	New York
NC	North Carolina
ND	North Dakota
OH	Ohio
OK	Oklahoma
OR	Oregon
PA	Pennsylvania
PR	Puerto Rico
RI	Rhode Island
SC	South Carolina
SD	South Dakota
TN	Tennessee
TX	Texas
UT	Utah
VT	Vermont
VA	Virginia
VI	Virgin Islands
WA	Washington
WV	West Virginia
WI	Wisconsin
WY	Wyoming

Field: locoff

Field Name: Local Office

Description: Enter the SESA local office code, itinerant point number, or code designating telephone or electronically filed claims through which the claim was filed.

Field Type: Character

Field Size: 4

Edits:

The edits of this field are State dependent. Specifically, the values used for validation can be derived from **uidb.b_qcslo.lo_id**.

Field: invid

Field Name: Investigator Identification

Description: Enter the code of investigator or supervisor to whom the case was assigned. The BAM supervisor assigns these codes. If more than one investigator worked on the case, enter code of investigator who established whether or not the payment/determination under investigation was correctly made. Entry of this code will automatically enter the current date in the assignment date field.

Field Type: Smallint

Field Size: 2

Edits:

The edits of this field are State dependent. Specifically, the values used for validation can be derived from **uidb.b_uaf.id**.

Field: methinfoobt

Field Name: Primary Method Claimant Information Obtained

Description: Enter the code which best describes the method by which the information contained on the claimant questionnaire was obtained.

1 = In-person interview
2 = Telephone interview
3 = Mail or other method (including e-mail or fax)
-1 = Information not available or missing

Field Type: Character

Field Size: 2

Edits:

Valid Codes: 1, 2, 3, or -1.

Field: citizen

Field Name: U.S. Citizen

Description: Enter applicable code after appropriate verifications.

1 = U.S. Citizen
2 = Alien eligible under 3304(a)(14)FUTA
3 = Alien ineligible under 3304(a)(14)FUTA
-1 = Information not available or missing

Field Type: Character

Field Size: 2

Edits:

Valid Codes: 1, 2, 3, or -1.

If the value equals 3, then the Error Issue Cause, **b_dca_errisu.cause**, must contain a 200 or 400 series error.

Field: dob

Field Name: Date of Birth

Description: Enter month, day, and year of Birth. If month of birth is unknown, use "06". If day of birth is unknown, use "01". If date of birth is unknown use, "01/01/0001".

Field Type: Date

Field Size: 10

Format: MM/DD/YYYY

Edits:

01/01/0001 = Information not available or missing

Field: gender

Field Name: Gender

Description: Enter appropriate code.

1 = Male
2 = Female
-1 = Information not available or missing

Field Type: Character

Field Size: 2

Edits:

Valid code: 1, 2 and -1.

Field: ethnic

Field Name: Race / Ethnic Classification

Description: Enter appropriate ethnic code.

The two-digit race / ethnic codes for the claimant are summarized in the following table: If neither race nor Hispanic/Latino ethnicity is known, code '99'.

First Position ⇒ Second Position ⇓	0 - Not Hispanic or Latino	1 - Hispanic or Latino	9- Ethnicity Unknown
1 - White	01	11	91
2 - Black or African American	02	12	92
3 - Asian	03	13	93
4 - American Indian or Alaska Native	04	14	94
5 - Native Hawaiian or Other Pacific Islander	05	15	95
6 - Multiple Categories Reported	06	16	96
9 - Race Unknown	09	19	99

Field Type: Character

Field Size: 2

Edits:

Valid Codes: See table.

Field: educ

Field Name: Education

Description: Enter highest level of academic education completed after appropriate verifications.

0 = Never attended school
1 thru 11 = Highest grade completed
12 = High school graduate or GED
14 = Some college (but no degree)
15 = Associate's Degree
16 = BA or BS Degree
20 = Graduate Degree (Masters, MD, PhD, JD, etc.)
-1 = Information not available or missing

Field Type: Character

Field Size: 2

Edits:

Valid Codes: 0, 1 - 12, 14 - 16, 20 or -1.

Field: voctech

Field Name: Vocational or Technical School Training

Description: Enter applicable code after appropriate verification of job related course.

1 = Never attended
2 = Attended, but not certified
3 = Attended and received certificate
-1 = Missing or information not available
-2 = Not Applicable

Field Type: Character

Field Size: 2

Edits:

Valid Codes: 1, 2, 3, -1, or -2.

Field: trainstat

Field Name: Training Status

Description: Enter the applicable code, after verification, for the claimant's training status during the Key Week or Denial period.

0 = Not in training

UI Approved Training:	Not UI Approved Training:
11 = Tech./voc.	21 = Tech./voc.
12 = WIA	22 = WIA
13 = Academic	23 = Academic
14 = Other	24 = Other

-1 = Information not available or missing
-2 = Not Applicable

Field Type: Character

Field Size: 2

Edits:

Valid Codes: 0, 11 - 14, 21 - 24, -1, or -2.

Field: usualocc

Field Name: Occupation Code For Usual Job

Description: Enter the first three digits of the SOC / O*NET code (minor occupation group level) for claimant's usual (primary) occupation.

Field Type: Character

Field Size: 3

Edits:

Field is edited on the first two positions for the following valid 2-digit SOC major occupational groups.

Code	SOC Major Group
11	Management Occupations
13	Business and Financial Operations Occupations
15	Computer and Mathematical Occupations
17	Architecture and Engineering Occupations
19	Life, Physical, and Social Science Occupations
21	Community and Social Services Occupations
23	Legal Occupations
25	Education, Training, and Library Occupations
27	Arts, Design, Entertainment, Sports, and Media Occupations
29	Healthcare Practitioners and Technical Occupations
31	Healthcare Support Occupations
33	Protective Service Occupations
35	Food Preparation and Serving Related Occupations
37	Building and Grounds Cleaning and Maintenance Occupations
39	Personal Care and Service Occupations
41	Sales and Related Occupations
43	Office and Administrative Support Occupations
45	Farming, Fishing, and Forestry Occupations
47	Construction and Extraction Occupations
49	Installation, Maintenance, and Repair Occupations
51	Production Occupations
53	Transportation and Material Moving Occupations
55	Military Specific Occupations

-1 = Information not available or missing.
-2 = Information not applicable.

Field: seekocc

Field Name: Occupation Code (Seeking Work)

Description: Enter the first three digits of the SOC / O*NET code (minor

occupation group level) for type of work that claimant is seeking.

Field Type: Character

Field Size: 3

Edits:

Field is edited on the first two positions for the following valid 2-digit SOC major occupational groups. See Occupation Code For Usual Job (usualocc).

Field: ushrwage

Field Name: Normal Hourly Wage, Usual Job

Description: Enter normal hourly wage for the claimant's primary occupation after appropriate verifications. Express in dollars and cents per hour (e.g., $5.50 per hour is coded as 5.50.). Use State conversion formula when other than hourly wages are given. If no State formula, use the appropriate formula provided below:

Weekly wages - divided by 40 or normal weekly hours for claimant's usual occupation.

Monthly wages - divide by 4.33, then divide by 40 or normal weekly hours for claimant's usual occupation.

Yearly wages - divide by 52, then divide by 40 or normal weekly hours for claimant's usual occupation.

Field Type: Money (5,2)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is two (2).

Field Size: 5

Edits:

Validation set by SESA.
-1 = Information not available or missing
-2 = Information not applicable

Field: lohrwage

Field Name: Lowest Acceptable Hourly Wage

Description: Enter lowest hourly wage that claimant was willing to accept. Express in dollars and cents per hour (e.g., $5.50 per hour is coded as 5.50.). Use State conversion formula when other than hourly wages are given. If no State formula, use the appropriate formula provided below:

Weekly wages - divided by 40 or normal weekly hours for the occupation claimant is seeking.

Monthly wages - divide by 4.33, then divide by 40 or normal weekly hours for the occupation claimant is seeking.

Yearly wages - divide by 52, then divide by 40 or normal weekly hours for the occupation claimant is seeking.

Field Type: Money (5,2)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is two (2).

Field Size: 5

Edits:

Validation set by SESA.
-1 = Information not available or missing
-2 = Information not applicable

Field: program

Field Name: Program Code

Description: Enter appropriate program code which identifies the type of claim that was taken:

1 = UI
2 = UI-UCFE
3 = UI-UCX
4 = UI-UCFE-UCX
5 = UCFE
6 = UCFE-UCX
7 = UCX
8 = [Reserved for temporary programs such as EUC]
9 = Deleted record (did not belong in sampling frame)

Field Type: Character

Field Size: 1

Edits:

Valid Codes: 1, 2, 3, 4, 5, 6, 7, 8 and 9.

Field: cwc

Field Name: Combined Wage Claim

Description: Enter the code which applied at the time the claim was denied or week claimed was paid (either full or partial week paid).

1 - CWC Intrastate Claim
2 - No Combined Wages, Intrastate Claim
3 - Pending out-of-State wages Intrastate Claim
4 - CWC Interstate Claim
5 - No Combined Wages, Interstate Claim
6 - Pending out-of-State wages Interstate Claim

Use codes 1 or 4 if out-of-State wages were used for the monetary determination. Use codes 2 or 5 if there are no out-of-State wages or if the claimant declined to combine. Use codes 3 or 6 if out-of-state wages have been requested but not received or acted upon at the

time the payment/determination was made.

Field Type: Smallint

Field Size: 1

Edits:

Valid codes: 1, 2, 3, 4, 5 or 6.

Cannot equal 1 or 4 if the Number of Base Period Employers Before Investigation equals 1, **(b_dca_master.bpempbef = 1)**.

Field: byb

Field Name: Benefit Year Beginning

Description: Enter effective date of most recent new or transitional (not reopened or additional) claim for denial or payment being investigated.

Field Type: Date

Field Size: 10

Format: MM/DD/YYYY

Edits:

Can be "02/02/0002" - No Applicable.

If the Claim Date is <u>not</u> "02/02/0002":

Must be earlier than or equal to compensable week ending date. Cannot be more than 366 days prior to the Claim Date.

2. Benefit Year Information

Master Table (b_dca_master)

Field: icfilmeth

File Name: Initial (New/Additional) Claim Filing Method

Description: Enter filing method for the new initial, transitional, or most recent additional claim for payment/determination under investigation.

1 = In-Person Claim
2 = Mail Claim (including e-mail)
3 = Telephone Claim (including automated, interactive telephone systems)
4 = Employer-Filed Claim
5 = Other (including Internet, fax, or electronic other than e-mail)
-1 = Information not available or missing

Field Type: Character

Field Size: 2

Edits:

Valid Codes 1, 2, 3, 4, 5 or -1.

Field: bri

Field Name: Benefit Rights Given

Description: Enter all codes that apply regarding method by which claimant was given Benefit Rights Interview.

Each distinct position within the field ***ABCD*** is boolean (true/false), where ***A*** is In-person Interview, ***B*** is Group Interview, ***C*** is Booklet or Pamphlet, and ***D*** is Video / Electronic (including Internet) / or other multimedia. The valid codes are summarized in the following table.

Benefits Rights Given	
A = In-person Interview 0 - Not Given 1 - In-person interview given	B = Group Interview 0 - Not Given 2 - Group interview given
C = Booklet / Pamphlet 0 - Not Given 3 - Booklet / Pamphlet given	D = Video / Electronic / Other Multimedia 0 - Not Given 4 - Video / Electronic (including Internet) / Other Multimedia given

Utilizing this method, there are 16 different combinations:

Benefit Rights Given Combinations	
0000	No Benefits Rights Given
1000	In-person (individual) Interview Only
0200	Group Interview Only
0030	Booklet / Pamphlet Only
0004	Video / Electronic / Other Multimedia Only
1200	In-person (individual) and Group Interview
1030	In-person (individual) and Booklet / Pamphlet
1004	In-person (individual) and Video / Electronic / Other Multimedia
1230	In-person (individual), Group and Booklet / Pamphlet
1204	In-person (individual), Group and Video / Electronic / Other Multimedia
1034	In-person (individual), Booklet / Pamphlet, and Video / Electronic / Other Multimedia
1234	In-person (individual), Group, Booklet / Pamphlet, and Video / Electronic / Other Multimedia
0230	Group Interview and Booklet / Pamphlet
0204	Group Interview and Video / Electronic / Other Multimedia

Benefit Rights Given Combinations	
0234	Group Interview, Booklet / Pamphlet and Video / Electronic / Other Multimedia
0034	Booklet / Pamphlet and Video / Electronic / Other Multimedia

Field Size: 4 (variable entries)

Edits:

Must be one of the 16 code combinations in the above table; '-1', Missing; or '-2', Not Applicable.

Field: priempsic

Field Name: Industry Code of Primary Base Period Employer

Description: Enter four-digit (industry group level) NAICS code for the claimant's primary base period employer, prior to most recent new or additional claim, as of the Claim Date. If only a two-digit NAICS sector level is available on the State's computer system, enter the two digits followed by two zeros.

-1 = Information not available or missing
-2 = Not Applicable (No Primary Base Period Employer)

Field Type: Character

Field Size: 4

Edits:
Field is edited on the first two positions for the following valid 2-digit NAICS codes (sector level):

Code	NAICS Sectors
11	Agriculture, Forestry, Fishing and Hunting
21	Mining
22	Utilities
23	Construction
31-33	Manufacturing
42	Wholesale Trade
44-45	Retail Trade

48-49	Transportation and Warehousing
51	Information
52	Finance and Insurance
53	Real Estate and Rental and Leasing
54	Professional, Scientific, and Technical Services
55	Management of Companies and Enterprises
56	Administrative and Support and Waste Management and Remediation Services
61	Education Services
62	Health Care and Social Assistance
71	Arts, Entertainment, and Recreation
72	Accommodation and Food Services
81	Other Services (except Public Administration)
92	Public Administration

-1 = Information not available or missing.
-2 = Information not applicable.

Field: lastempsic

Field Name: Industry Code of Last Employer

Description: Enter four-digit (industry group level) NAICS code for the claimant's last employer, prior to most recent new or additional claim, as of the Claim Date. If only a two-digit NAICS sector level is available on the State's computer system, enter the two digits followed by two zeros.

Field Type: Character

Field Size: 4

Edits:

Field is edited on the first two positions for the following valid 2-digit NAICS codes (sector level). See Industry Code of Primary Base Period Employer (priempsic).

Field: wkfilmeth

Field Name: Method for Filing Week Claimed

Description: Enter filing method for claim. If "Claim Type" is "0" (no week claimed), this field will be coded "0". If the determination that denied eligibility

affected multiple weeks and the claimant used different methods to file the affected weeks, code the filing method for the most recent week affected by the denial determination.

0 = No week claimed
1 = Mail Claim (including e-mail)
2 = In-Person Claim
3 = Employer-Filed Claim
4 = Telephone Claim (including automated, interactive telephone systems)
5 = Other (including Internet, fax, or electronic other than e-mail)
-1 = Information not available or missing

Field Type: Character

Field Size: 2

Edits:

Must be " 0", " 1", " 2", " 3", " 4", " 5"or Missing ("-1").

Field: origamtpd

Field Name: Original Amount Paid and/or Offset for Denial Period/Week

Description: Enter original whole dollar amount paid and/or offset (including any dependent allowance and/or child support intercept) for weeks affected by denial determination under investigation.

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 5

Edits:

Can equal zero (0).

Original Amount Paid/Offset must be less than or equal to MBA Before Investigation (**b_dca_master.mbabef**).

If Sample Type equals '4':

Original Amount Paid/Offset plus Earnings Deduction Before Investigation plus Other Income Deduction Before Investigation **(b_dca_master.origamtpd+b_dca_master.earndedbef + b_dca_master.othdedsbef)** must be less than or equal to MBA Before Investigation **(b_dca_master.mbabef)**.

Field: wksdenbef

Field Name: Number of Weeks Denied Before Investigation

Description: Enter the number of weeks claimant was disqualified as a result of the determination selected for investigation (regardless of whether those weeks have been claimed as of yet).

99 = Indefinite disqualification
-2 = Not applicable (Sample Type equals "1" only)

Field Type: Smallint

Field Size: 2

Edits:

Must be 0 - 52, or 99 for Sample Type equal 2 - 4.

Field: wksdenaft

Field Name: Number of Weeks Denied After Investigation

Description: Enter number of weeks claimant should have been disqualified subsequent to investigation according to DCA findings (regardless of whether those weeks have been claimed as of yet).

99 = Indefinite disqualification
-2 = Not applicable (Sample Type equals "1")

Field Type: Smallint

Field Size: 2

Edits:

Must be 0 - 52, or 99 for Sample Type equal 2 - 4.

Field: wbabef

Field Name: Weekly Benefit Amount (WBA) Before Investigation

Description: Enter claimant's maximum WBA at time of selection for investigation based on monetary determination, expressed in whole dollars. Disregard dependents allowances, pension deductions, or earnings (if any). Do not use adjusted WBA based on monetary redetermination made as a result of nonmonetary issues (e.g., a separation issue or administrative penalty).

0 = Ineligible

Field Type: Money (3,0)

By definition, the *precision* is three (3) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 3

Edits:

Validation range set by SESA.

Can be zero (0).

Must be zero (0) if the Number of Base Period Employers Before Investigation is zero (0), (**b_dca_master.bpempbef = 0**).

Must be less than or equal to the Maximum Benefit Amount (MBA) Before Investigation (**b_dca_master.mbabef**).

Field: wbaaft

Field Name: WBA After Investigation

Description: Enter claimant's correct maximum WBA based on the monetary determination which should have applied, expressed in whole dollars. Disregard dependents' allowances, pension deductions, or earnings (if any). Disregard WBA resulting from a monetary redetermination caused by nonmonetary issues (e.g., a separation issue or administrative penalty).

0 = Ineligible

Field Type: Money (3,0)

By definition, the *precision* is three (3) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 3

Edits:

Validation range set by SESA.

Must be zero (0) if the Number of Base Period Employers After Investigation is zero (0), (**b_dca_master.bpempaft = 0**).

Must be equal to or less than the Maximum Benefit Amount After Investigation, (**b_dca_master.mbaaft**).

Field: mbabef

Field Name: Maximum Benefit Amount (MBA) Before Investigation

Description: Enter maximum benefit amount, based on monetary determination. Express in whole dollars. Do not use adjusted MBA based on monetary redetermination made as a result of nonmonetary issues (e.g., a separation issue or administrative penalty). Disregard any EB or FSC benefit entitlement, State supplemental payments, dependents' allowances or any deductions.

0 = Ineligible

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 5

Edits:

The Validation range is set by the SESA.

Can be zero (0).

Must be greater than the Remaining Balance (RB) as of Date of Determination/Compensable Week Ending Date, Before Investigation (**b_dca_master.balbef**).

Must be equal to or greater than the Weekly Benefit Amount (WBA) Before Investigation (**b_dca_master.wbabef**).

Field: mbaaft

Field Name: MBA After Investigation

Description: Enter maximum benefit award based on the monetary determination which should have applied. Express in whole dollars. Disregard MBA resulting from a monetary redetermination caused by nonmonetary issues (e.g., a separation issue or administrative penalty). Disregard any EB or FSC benefit entitlement, State supplemental payments, dependents' allowances or any deductions.

0 = Ineligible

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 5

Edits:

Validation range set by SESA.

Must be zero (0) if the Number of Base Period Employers After Investigation is zero (0); (**b_dca_master.bpempaft = 0**).

Field: balbef

Field Name: Remaining Balance (RB) as of Date of Determination/Compensable Week Ending Date, Before Investigation

Description: Enter remaining balance of claimant's benefits as of the date of the

determination under investigation or the compensable week ending date even though it was paid at a later date, before the investigation. Deduct amount of the compensable week payment regardless of date paid when computing remaining balance. Exclude amounts for dependency allowances.

0 = balance is exhausted.

COMPUTE REMAINING BALANCE AS FOLLOWS:

Array payments in chronological order by compensable week ending date.

Sum the dollar amount of all weeks paid up to and including the last week in the period included in the determination under investigation.

Deduct this amount from Maximum Benefit Amount.

Result is remaining balance.

EXAMPLE: Claimant's MBA is $2,600; WBA is $100. The first compensable week is a partial payment of $80, which is selected for the DCA sample. The first compensable week was paid after compensable week 2 (a total payment of $100) was paid. The SESA record will indicate a balance of $2,420 based on the payments of the two compensable weeks. For DCA, however, the remaining balance is $2,520 because payments are arrayed chronologically by compensable week ending date, and the first compensable week was the one selected for investigation.

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 5

Edits:

Must be less than or equal to the Maximum Benefit Amount (MBA) Before Investigation (**b_dca_master.mbabef**).

Can be zero (0).

Field: balaft

Field Name: Remaining Balance (RB) as of Date of Determination/Compensable Week Ending Date, After Investigation

Description: Enter remaining balance of claimant's benefits which should have applied, after the investigation. Deduct amount of the compensable week payment regardless of date paid when computing remaining balance. Exclude amounts for dependency allowances.

COMPUTE REMAINING BALANCE AS FOLLOWS:

Array payments in chronological order by compensable week ending date.

Sum the dollar amount of all weeks paid up to and including the last week in the period included in the determination under investigation.

Deduct this amount from Maximum Benefit Amount.

Result is remaining balance.

NOTE: The remaining balance after investigation for erroneously denied claims can be greater than, equal to, or less than the remaining balance before investigation, depending on the type of denial and the specific circumstances of the case.

EXAMPLE 1: Claimant is monetarily ineligible. DCA investigation determines claimant was erroneously denied and that the claimant's MBA should be $3,900. Remaining Balance Before Investigation is $0; Remaining Balance After Investigation is $3,900.

EXAMPLE 2: Claimant's MBA is $2,600 and WBA is $100. Claimant's first compensable week was reduced by $20 due to earnings during the week claimed. DCA investigation determines claimant was erroneously denied and that the claimant should have been paid the full $100. A supplemental payment of $20 is issued. Remaining Balance Before Investigation is $2,520; Remaining Balance After Investigation is $2,500.

EXAMPLE 3: Claimant is denied a single week claimed on an availability issue. Claimant's remaining balance at the time of the denial was $1,600. DCA investigation determines claimant was erroneously denied. Claimant did not appeal the denial and finality rules preclude payment for the week denied by the time DCA completes the case. Remaining Balance After Investigation is $1,600.

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 5

Edits:

Must be less than or equal to the Maximum Benefit Amount (MBA) After Investigation (**b_dca_master.mbaaft**).

Can be zero (0).

3. Monetary Information

Master Table (b_dca_master)

Field: monstatbef

Field Name: Reason for Monetary Denial Before Investigation

Description: Enter the code that identifies the issue used to issue monetary determination. Second digit is for optional State use. This field is coded for denials cases only.

Series ID:

10 = Insufficient wages
20 = Insufficient hours/weeks/days
30 = Failure of high quarter wage test
40 = Requalification Wage Requirement
50 = Other
-2 = Not applicable (Sample Type equals "1", "3" or "4")

Field Type: Character

Field Size: 2

Edits:

Must be 10 to 59.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is one (1), three (3) or four (4).

Field: monstataft

Field Name: Reason for Monetary Denial After Investigation

Description: Enter the code that the DCA investigation establishes as the correct criterion for the monetary determination. Second digit is for optional State use. This field is coded for denials cases only.

Series ID:

00 = Sufficient wages/hours/weeks/days (claimant monetarily eligible)

10 = Insufficient wages
20 = Insufficient hours/weeks/days
30 = Failure of high quarter wage test
40 = Requalification Wage Requirement
50 = Other
-2 = Not applicable (Sample Type equals "1", "3", or "4")

Field Type: Character

Field Size: 2

Edits:

Must be 10 to 59.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is one (1), three (3) or four (4).

Field: bpempbef

Field Name: Number of Base Period Employers Before Investigation

Description: Enter number of subject base period employers, before investigation, that were used in calculating Weekly Benefit Amount (WBA) and Maximum Benefit Amount (MBA) for the monetary determination under investigation, even if claimant is ineligible. Include seasonal, school, and out-of-state employers if they paid wages which were used in the monetary determination.

-2 = Not applicable (Sample Type equals '3' and '4' only)

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Can be zero (0).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: bpempaft

Field Name: Number of Base Period Employers After Investigation

Description: Enter number of subject base period employers, after investigation, which should have been used to calculate WBA and MBA, even if claimant is ineligible. Include seasonal, school, and out-of-state employers if they should have been used in calculating the monetary determination.

Enter "0" if it is established that there were no base period employers as a result of the investigation.

-2 = Not applicable (Sample Type equals '3' and '4' only)

Enter the Number of Base Period Employers Before Investigation, **b_dca_master.bpempbef**, value if DCA establishes that there is no change from the number of base period employers before investigation.

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Can be zero (0).

If the Number of Base Period Employers After Investigation is zero (0), (**b_dca_master.bpempaft = 0**), then the Base Period Wages After Investigation (**b_dca_master.bpwaft**), the Weekly Benefit Amount (WBA) After Investigation (**b_dca_master.wbaaft**), and the Maximum Benefit Amount (MBA) After Investigation (**b_dca_master.mbaaft**) must be zero (0).

If the Number of Base Period Employers After Investigation is zero (0), (**b_dca_master.bpempaft = 0**), then the High Quarter Wages After Investigation (**b_dca_master.hqwaft**), the Number of Weeks Worked in Base Period After Investigation (**b_dca_master.bpwksaft**), the Dependent's Allowance After Investigation (**b_dca_master.allowaft**), and the Number of Depenedents Claimed After Investigation (**b_dca_master.depaft**) must be zero (0) or -2 (Not Applicable).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: bpwbef

Field Name: Base Period Wages Before Investigation

Description: Enter total amount of all wages from employers identified in "Number of BP Employers Before Investigation". Express in whole dollars. Include seasonal, school, and out-of-state wages if they were used in the monetary determination.

-2 = Not applicable (Sample Type equals '3' and '4' only)

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 6

Edits:

Validation range set by SESA.

Can be zero (0).

Must be greater than or equal to the High Quarterly Wages Before Investigation (**b_dca_master.hqwbef**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: bpwaft

Field Name: Base Period Wages After Investigation

Description: Enter total amount of all BP wages from employers identified in "Number of BP Employers After Investigation". Express in whole dollars. Disregard any state reduction in BP wages due to administrative penalty.

-2 = Not applicable (Sample Type equals '3' and '4' only)

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 6

Edits:

Validation range set by SESA.

Must be zero (0) if the Number of Base Period Employers After Investigation is zero (0); (**b_dca_master.bpempaft = 0**).

Cannot be zero (0) if the Number of Base Period Employers After Investigation is greater than zero (0); (**b_dca_master.bpempaft > 0**).

Must be greater than or equal to the High Quarterly Wages After Investigation (**b_dca_master.hqwaft**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: hqwbef

Field Name: High-Quarter Wages Before Investigation

Description: If available from State records, enter total whole dollar amount of claimant's high-quarter base period wages (before investigation) used in the monetary determination under investigation. State formula for calculating high-quarter wages is to be used. Include seasonal wages and school wages, if used.

Enter 99999 if greater than $99999.

-1 = Information not available or missing
-2 = Not applicable

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 5

Edits:

Can be zero (0).

Validation range set by SESA.

Must be less than or equal to the Base Period Wages Before Investigation (**b_dca_master.bpwbef**).

Can be Missing (-1) or Not Applicable (-2).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: hqwaft

Field Name: High-Quarter Wages After Investigation

Description: Enter total whole dollar amount of claimant's high-quarter base period wages from those employers identified in "Number of BP Employers After Investigation" that should have been used for the monetary determination under investigation. Use State formula for calculating high-quarter wages.

Enter 99999 if greater than $99,999.

-1 = Information not available or missing
-2 = Not applicable

Field Type: Money (5,0)

By definition, the *precision* is five (5) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 5

Edits:

Can be zero (0).

Validation range set by SESA.

Must be less than or equal to the Base Period Wages After Investigation (**b_dca_master.bpwaft**).

Must be zero (0) or -2 (Not Applicable) if the Number of Base Period Employers After Investigation is zero (0); (**b_dca_master.bpempaft = 0**).

Cannot be zero (0) if the Base Period Wages After Investigation are greater than zero (0); (**b_dca_master.bpwaft > 0**).

Can be Missing (-1) or Not Applicable (-2).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: bpwksbef

Field Name: Number of Weeks Worked in BP Before Investigation

Description: Enter number of weeks, as defined by State law and procedures, that claimant worked in base period, before investigation. Complete this item if required by State law for eligibility.

-2 = Weeks/hours of work are not required.

Field Type: Smallint

Field Size: 3

Edits:

Validation range set by SESA.

Can be Not Applicable (-2).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: bpwksaft

Field Name: Number of Wks. Worked in BP After Investigation

Description: Enter number of weeks claimant worked in base period after investigation. Complete this item if required by State law for eligibility.

-2 = Weeks/hours of work are not required

Field Type: Smallint

Field Size: 3

Edits:

Validate range set by SESA.

Must be zero (0) or -2 (Not Applicable) if the Number of Base Period Employers After Investigation is equal to zero (0); (**b_dca_master.bpempaft = 0**).

Must be greater than zero (0) or -2 (Not Applicable) if the Number of Base Period Employers After Investigation is greater than zero (0) and Base Period Wages After Investigation are greater than zero (0); (**b_dca_master.bpempaft > 0**) and (**b_dca_master.bpwaft > 0**).

Can be Not Applicable (-2).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: depbef

Field Name: Number of Dependents Claimed Before Investigation

Description: Enter the number of dependents claimed.

0 = None
-2 = State does not have a dependency provision

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Can be zero (0).

Can be Not Applicable (-2).

Must be zero (0) if the Dependents' Allowance Before Investigation is zero (0); (**b_dca_master.allowbef = 0**).

Must be Not Applicable (-2) if the Dependents' Allowance Before Investigation is Not Applicable (-2); (**b_dca_master.allowbef = -2**).

Cannot be Not Applicable (-2) if the Dependents' Allowance Before Investigation is not Not Applicable (-2); (**b_dca_master.allowbef != -2**).

Cannot be zero (0) if the Dependents' Allowance Before Investigation is not zero (0); (**b_dca_master.allowbef != 0**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: depaft

Field Name: Number of Dependents Claimed After Investigation

Description: Enter the correct number of dependents that should be claimed.

0 = None
-2 = State does not have a dependency provision

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Can be Not Applicable (-2).

Must be zero (0) or Not Applicable (-2) if the Number of Base Period Employers After Investigation is zero (0); (**b_dca_master.bpempaft = 0**).

Must be zero (0) if the Dependents' Allowance After Investigation is zero (0); (**b_dca_master.allowaaft = 0**).

Must be Not Applicable (-2) if the Dependents' Allowance After Investigation is Not Applicable (-2); (**b_dca_master.allowaft = -2**).

Cannot be Not Applicable (-2) if the Dependents' Allowance After Investigation is not Not Applicable (-2); (**b_dca_master.allowaft != -2**).

Cannot be zero (0) if the Dependents' Allowance After Investigation is not zero (0); (**b_dca_master.allowaaft != 0**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: allowbef

Field Name: Dependents' Allowance Before Investigation

Description: Enter the whole dollar amount of dependents allowance before investigation, if any, that is payable to the claimant on a week to week basis.

0 = Claimant not eligible for allowance
-2 = State does not have a dependency provision

Field Type: Money (3,0)

By definition, the *precision* is three (3) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 3

Edits:

Validation range set by SESA.

If the State code does not equal Alaska (**b_dca_master.state != "AK"**), then the Dependence Allowance Before Investigation must be less than the Weekly Benefit Amount (WBA) Before Investigation; (**b_dca_master.allowbef < b_dca_master.wbabef**).

Must be zero (0) if the Number of Dependents Claimed Before Investigation is zero (0); (**b_dca_master.depbef = 0**).

Cannot be zero (0) if the Number of Dependents Claimed Before Investigation is greater than zero (0); (**b_dca_master.depbef > 0**).

Can be Not Applicable (-2);

Must be Not Applicable (-2) if the Number of Dependents Claimed Before Investigation is Not Applicable (-2); (**b_dca_master.depbef = -2**).

Cannot be Not Applicable (-2) if the Number of Dependents Claimed Before Investigation is not Not Applicable (-2); (**b_dca_master.depbef != -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: allowaft

Field Name: Dependents' Allowance After Investigation

Description: Enter the correct whole dollar amount of dependents' allowance that should have been payable to the claimant on a week-to-week basis.

0 = Claimant not eligible for allowance
-2 = State does not have a dependency provision

Field Type: Money (3,0)

By definition, the *precision* is three (3) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 3

Edits:

Validation range set by SESA.

If the State code does not equal Alaska (**b_dca_master.state != "AK"**), then the Dependence Allowance After Investigation must be less than the Weekly Benefit Amount (WBA) After Investigation;
(**b_dca_master.allowaft < b_dca_master.wbaaft**).

Can be Not Applicable (-2);

Must be zero (0) or Not Applicable (-2) if the Number of Base Period Employers After Investigation is zero (0); (**b_dca_master.bpempaft = 0**).

Must be zero (0) if the Number of Dependents Claimed After Investigation is zero (0); (**b_dca_master.depaft = 0**).

Cannot be zero (0) if the Number of Dependents Claimed After Investigation is greater than zero (0); (**b_dca_master.depaft > 0**).

Must be Not Applicable (-2) if the Number of Dependents Claimed After Investigation is Not Applicable (-2); (**b_dca_master.depaft = -2**).

Cannot be Not Applicable (-2) if the Number of Dependents Claimed After Investigation is not Not Applicable (-2); (**b_dca_master.depaft != -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

Field: monredet

Field Name: Monetary Redetermination

Description: Enter appropriate code which indicates whether SESA redetermined claimant's monetary eligibility prior to or during course of the DCA investigation. Consider only monetary redeterminations conducted by the State agency independent of the DCA investigation. Do not consider monetary redeterminations conducted by the State agency as a result of the DCA investigation. Do not consider redeterminations resulting from a nonmonetary issue (e.g., a separation issue or administrative penalty).

1 = Yes
2 = No
-2 = Not applicable (Sample Type equals '3' and '4' only)

Field Type: Character

Field Size: 1

Edits:

Must be one (1) or two (2).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is three (3) or four (4).

4. Separation Information

Master Table (**b_dca_master**)

Field: sepbef

Field Name: Reason for Separation Before Investigation

Description: Enter the code that identifies the reason for claimant's separation. The separation to be coded is that which is subject to the DCA investigation. The second digit of the code is reserved for optional SESA use to code more detailed issue information. For example, at the SESA's option, different types of Voluntary Quit or Discharge could be identified.

Series ID:

10 = Lack of Work (e.g., reduction in force, lay off)
20 = Voluntary Quit
30 = Discharge
40 = Labor Dispute
50 = Military
60 = Not separated (e.g., job attached, leave of absence)
-2 = Not applicable (Sample Type equals '2' and '4' only)

Field Type: Character

Field Size: 2

Edits:

Must be 10 to 69.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or four (4).

Field: sepaft

Field Name: Reason for Separation After Investigation

Description: Enter the code that the DCA investigation establishes as the correct reason that the claimant was separated. The second digit of the code is reserved for optional SESA use to code more detailed issue information. For example, at the SESA's option, different types of Voluntary Quit or Discharge

could be identified.

Series ID:

00 = No Separation Issue
10 = Lack of Work (e.g., reduction in force, layoff)
20 = Voluntary Quit
30 = Discharge
40 = Labor Dispute
50 = Military
60 = Not separated (e.g., job attached, leave of absence)
-2 = Not applicable (Sample Type equals '2' and '4' only)

Field Type: Character

Field Size: 2

Edits:

Must be 00 - 69.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or four (4).

Field: sepdatebef

Field Name: Date of Separation Before Investigation

Description: Date of separation from last employer for which code was assigned in "Reason for Separation Before Investigation" (MM/DD/YYYY).

01/01/0001 = Information not available or missing
02/02/0002 = Not applicable (Sample Type equals '2' and '4' only)

Field Type: Date

Field Size: 10

Format: MM/DD/YYYY

Edits:

If Claim Date (**b_dca_master.clmdate**) is not '02/02/0002', date of

separation must be less than or equal to the Claim Date plus 14 days and greater than or equal to the Claim Date minus 731 days.

May be "Missing" = 01/01/0001.

Must be Not Applicable (02/02/0002) if the sample type (**b_dca_master.samptype**) is two (2) or four (4).

Field: sepdateaft

Field Name: Date of Separation After Investigation
Description: Date of separation from last employer for which code was assigned in "Reason for Separation After Investigation" (MM/DD/YYYY).

01/01/0001 = Information not available or missing
02/02/0002 = Not applicable (Sample Type equals '2' and '4' only)

Field Type: Date

Field Size: 10

Format: MM/DD/YYYY

Edits:

If Claim Date (**b_dca_master.clmdate**) is not '02/02/0002', date of separation must be less than or equal to the Claim Date plus 14 days and greater than or equal to the Claim Date minus 731 days.

May be "Missing" = 01/01/0001.

Must be Not Applicable (02/02/0002) if the sample type (**b_dca_master.samptype**) is two (2) or four (4).

5. Nonseparation Information

Master Table (b_dca_master)

Field: nonsepbef

Field Name: Reason for Nonseparation Determination Before Investigation

Description: Enter the code which represents the reason for the nonseparation determination before the DCA investigation. The second digit is for optional SESA use to code more detailed issue information.

Series ID:

10 = Able issue
20 = Available issue
30 = Work search issue
40 = Disqualifying/unreported income
50 = Refusal of suitable work
60 = Reporting/registration violation
70 = Other (e.g. alien, athlete, school, seasonality)
-2 = Not applicable (Sample Type equals "1", "2", or "3")

Field Type: Character

Field Size: 2

Edits:

Must be 10 - 79.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is one (1), two (2) or three(3).

Field: nonsepaft

Field Name: Reason for Nonseparation Determination After Investigation

Description: Enter the code that the DCA investigation establishes as the correct nonseparation issue. The second digit of the code is reserved for optional SESA use to code more detailed issue information. Second digit for State Optional Use. This field is coded for denials cases only.

Series ID:

00 = No nonseparation issue
10 = Able issue
20 = Available issue
30 = Work search issue
40 = Disqualifying/unreported income
50 = Refusal of work
60 = Reporting/registration violation
70 = Other (e.g. alien, athlete, school, seasonality)
-2 = Not applicable (Sample Type equals "1", "2", or "3")

Field Type: Character

Field Size: 2

Edits:

Must be 00 - 79.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is one (1), two (2) or three (3).

Field: rclstatbef

Field Name: Recall Status Before Investigation

Description: Enter code which indicates claimant's recall status for the determination under investigation.

0 = No recall
1 = Definite recall (specific return date)
2 = Indefinite recall (no specific return date)
-1 = Information not available or missing
-2 = Not applicable

Field Type: Character

Field Size: 2

Edits:

Must be " 0", " 1", " 2", Missing "-1", or Not Applicable "-2".

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: rclstataft

Field Name: Recall Status After Investigation

Description: Enter correct recall status code as of determination under investigation. The valid codes are:

0 = No recall
1 = Definite recall (specific return date)
2 = Indefinite recall (no specific return date)
-1 = Information not available or missing
-2 = Not applicable

Field Type: Character

Field Size: 2

Edits:

Must be " 0", " 1", " 2", Missing "-1" or Not Applicable "-2".

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: totearnbef

Field Name: Total Earnings for Week(s) Before Investigation

Description: Enter total amount of earnings for weeks affected by the determination under investigation. Do not include other income such as pensions, holiday pay, vacation pay, pay in lieu of notice, separation pay, etc.

0 = none
9999 = if $9999 or more
-2 = Not applicable

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Can be zero (0).

Can be Not Applicable (-2).

If zero (0) then the Earnings Deduction for Week(s) Before Investigation must be zero (0); (**b_dca_master.earndedbef = 0**).

Must be equal to or greater than the Earnings Deduction for Week(s) Before Investigation (**b_dca_master.earndedbef**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: totearnaft

Field Name: Total Earnings for Week(s) After Investigation

Description: Enter total whole dollar amount of earnings for weeks affected by the determination under investigation. Do not include other income such as pensions, holiday pay, vacation pay, pay in lieu of notice, separation pay, etc.

0 = none
9999 = if $9999 or more
-2 = Not applicable

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Can be zero (0).

Can be Not Applicable (-2).

Must be equal to or greater than the Earnings Deduction for Week(s) After Investigation (**b_dca_master.earndedaft**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: earndedbef

Field Name: Earnings Deduction for Week(s) Before Investigation

Description: Enter total amount deducted for all weeks affected by determination under investigation. Total deduction can not exceed WBA times the number of weeks denied. Do not include other income such as pensions, holiday pay, vacation pay, pay in lieu of notice, separation pay, etc. This amount may be less than amount reported on the certification by claimant because of earnings disregarded by law in computation of amount deducted.

0 = none
-2 = Not applicable

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Must be zero (0) if Total Earnings for Week(s) Before Investigation is zero (0); (**b_dca_master.totearnbef = 0**).

Must be less than or equal to Total Earnings for Week(s) Before Investigation (**b_dca_master.totearnbef**).

The summation of Original Amount Paid/Offset plus Earnings Deduction Before Investigation plus Other Income Deduction Before Investigation must be less than or equal to MBA Before Investigation **(b_dca_master.origamtpd + b_dca_master.earndedbef + b_dca_master.othdedsbef) <= (b_dca_master.mbabef)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: earndedaft

Field Name: Earnings Deduction for Week(s) After Investigation

Description: Enter the total amount deducted for all weeks affected by the determination under investigation. Total can not exceed WBA times the number of weeks denied.

Do not include other deductible income such as pensions, holiday pay, vacation pay, pay in lieu of notice, separation pay, etc.

0 = none
-2 = Not applicable

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Must be zero (0) if the Total Earnings for Week(s) After Investigation is zero (0); (**b_dca_master.totearnaft = 0**).

Must be less than or equal to Total Earnings for Week(s) After Investigation (**b_dca_master.totearnaft**).

The summation of Earnings Deduction After Investigation plus Other Income Deduction After Investigation must be less than or equal to MBA After Investigation **(b_dca_master.earndedaft + b_dca_master.othdedsaft) <= (b_dca_master.mbaaft)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: othdedincbef

Field Name: Total Other Deductible Income for Week(s) Before Investigation

Description: Enter total whole dollar amount of other income deductible under state law and which was included in the determination under investigation. Include pension received for the denial period, regardless of effect on the payment amount, using the State's method of determining the weekly amount of the pension. Also include all deductible income such as holiday pay, vacation pay, pay in lieu of notice, separation pay, etc.

0 = none
-2 = Not applicable

Example: Claimant has a WBA of $225. During the period under investigation the claimant received payment in lieu of notice of $200 and a pension payment of $100, financed by a base period employer. In this State, both types of income are deductible; however, the pension provision requires only a 50 percent deduction. The amount entered in this field would be $300, not $250, because of the instruction to enter a figure including the total amount of pension regardless of its effect on the amount of benefit payment the claimant received.

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Can be zero (0).

Can be Not Applicable (-2).

If zero (0) then Other Income Deductions for Week(s) Before Investigation must be zero (0); (**b_dca_master.othdedsbef = 0**).

Must be greater than or equal to Other Income Deductions for Week(s) Before Investigation (**b_dca_master.othdedsbef**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: othdedincaft

Field Name: Total Other Deductible Income for Week(s) After Investigation

Description: Enter the total whole dollar amount of other income deductible under state law affected by determination under investigation. Include pension received for the denial period, regardless of effect on the payment amount, using the SESA's method to determine the weekly amount of the pension. Also include all deductible income such as holiday pay, vacation pay, pay in lieu of notice, separation pay, etc.

0 = none
-2 = Not applicable

See example for Total Other Deductible Income for Week(s) Before Investigation (othdedincbef).

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Can be zero (0).

Can be Not Applicable (-2).

If zero (0), then the Other Income Deductions for Week(s) After Investigation must be zero (0); (**b_dca_master.othdedsaft = 0**).

Must be equal to or greater than the Other Income Deductions for Week(s) After Investigation (**b_dca_master.othdedsaft**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: othdedsbef

Field Name: Other Income Deductions for Week(s) Before Investigation

Description: Enter total amount in whole dollars deducted due to pension, holiday pay, vacation pay, pay in lieu of notice, separation pay, etc. in all weeks

affected by determination under investigation. Total deduction can not exceed WBA times the number of weeks denied.

0 = none
-2 = Not applicable

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Can be zero (0).

Must be zero (0) if the Total Other Deductible Income for Week(s) Before Investigation is zero (0) (**b_dca_master.othdedincbef = 0**).

Must be less than or equal to the Total Other Deductible Income for Week(s) Before Investigation (**b_dca_master.othdedincbef**).

The summation of Original Amount Paid/Offset plus Earnings Deduction Before Investigation plus Other Income Deduction Before Investigation must be less than or equal to MBA Before Investigation **(b_dca_master.origamtpd + b_dca_master.earndedbef + b_dca_master.othdedsbef) <= (b_dca_master.mbabef)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: othdedsaft

Field Name: Other Income Deductions for Week(s) After Investigation

Description: Enter total amount in whole dollars deducted due to pension, holiday pay, vacation pay, pay in lieu-of notice, separation pay, etc. in all weeks affected by the determination under investigation. Total can not exceed WBA times the number of weeks denied.

0 = none
-2 = Not applicable

Field Type: Money (4,0)

By definition, the *precision* is four (4) and the number of digits to the right of the decimal point, the *scale*, is zero (0).

Field Size: 4

Edits:

Can be zero (0).

Must be zero (0) if the Total Other Deductible Income for Week(s) After Investigation is zero (0) (**b_dca_master.othdedincaft = 0**).

Must be less than or equal to the Total Other Deductible Income for Week(s) After Investigation (**b_dca_master.othdedincaft**).

The summation of Earnings Deduction After Investigation plus Other Income Deduction After Investigation must be less than or equal to MBA After Investigation **(b_dca_master.earndedaft + b_dca_master.othdedsaft) <= (b_dca_master.mbaaft)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: wsreq

Field Name: Work Search Requirements

Description: Enter the code which applies to the determination under investigation according to UI law and policy.

1 = Required to actively seek work (in addition to union contact if applicable)
2 = An agency directive (written or verbal) temporarily suspended the claimant's normal work search for the Denial period affected by the determination.
3 = Union deferral (seeking work only through union)
4 = Job attached deferral (temporary lay-off, recall, partial, industry attached)
5 = Other deferrals (disability, school, etc.)

-2 = Not applicable (no active work search policy or Sample Type equals

"2" or "3")

Field Type: Smallint

Field Size: 2

Edits:

Must be 1 - 5 or Not Applicable (-2).

If the Number of Job Contacts Listed is Not Applicable (-2) (**b_dca_master.jobcon = -2**), then the Work Search Requirements cannot equal one (1) (**b_dca_master.wsreq != 1**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: jobcon

Field Name: Number of Job Contacts Listed

Description: Enter number of all job contacts indicated from any source. Note: if claimant sought work in denial period although not required to do so, enter number of contacts and make appropriate verifications.

0 = no contacts were indicated
-1 = Information is not available
-2 = Not Applicable (Sample Type equals "2" or "3"; or if claimant not required to seek work and claimant did not seek work.)

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Can be 0, Missing (-1), or Not Applicable (-2).

Cannot be Not Applicable (-2) if Work Search Requirements is one (1); (**b_dca_master.wsreq = 1**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: prjobcon

Field Name: Number of Job Contacts Made Prior to the Denial Period but Used to Satisfy Work Search Requirements for the Denial Period.

Description: Enter number of work search contacts made prior to the denial period if used to satisfy the State's work search requirements.

0 = no contacts were indicated
-1 = Information is not available
-2 = Not applicable

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Can be 0, Missing (-1), or Not Applicable (-2).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: wsconinv

Field Name: Number of Work Search Contacts Investigated for Eligibility

Description: Enter total number of work search contacts investigated by DCA, regardless of investigation determination regarding acceptability. Do not include any work search contacts here that were not investigated by DCA.

0 = no contacts were investigated
-2 = Not applicable

Field Type: Smallint

Field Size: 2

Edits:

Can be zero (0).

Can be Not Applicable (-2).

Must be less than or equal to the summation of the Number of Job Contacts and the Number of Job Contacts Made Prior to the Denial Period but Used to Satisfy Work Search Requirements for the Denial Period (**b_dca_master.jobcon + b_dca_master.prjobcon**).

Must be equal to the summation of the Number of Acceptable Work Search Contacts plus the Number of Unacceptable Work Search Contacts plus the Number of Unverifiable Work Search Contacts (**b_dca_master.wsconok + b_dca_master.wsconnotok + b_dca_master.wsconunver**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: wsconok

Field Name: Number of Acceptable Work Search Contacts

Description: Include only work search contacts for which documentation exists in DCA file that such contacts were made by claimant and were acceptable contacts within State's written law/policy on active search for work.

-2 = Not applicable (no WS contacts investigated or Sample Type equals "2" or "3")

Field Type: Smallint

Field Size: 2

Edits:

Can be Not Applicable (-2).

Must be zero (0) if the Number of Work Search Contacts Investigated for Eligibility is zero (0); (**b_dca_master.wsconinv = 0**).

Must be less than or equal to the Number of Work Search Contacts Investigated for Eligibility (**b_dca_master.wsconinv**).

The summation of the Number of Acceptable Work Search Contacts plus the Number of Unacceptable Work Search Contacts plus the Number of Unverifiable Work Search Contacts must be equal to the Number of Work Search Contacts Investigated for Eligibility: **(b_dca_master.wsconok + b_dca_master.wsconnotok + b_dca_master.wsconunver) = b_dca_master.wsconinv**.

If the Number of Acceptable Work Search Contacts equals the Number of Work Search Contacts Investigated for Eligibility (**b_dca_master.wsconok = b_dca_master.wsconinv**), then the Number of Unacceptable Work Search Contacts and the Number of Unverifiable Work Search Contacts must be zero (0): **(b_dca_master.wsconnotok = b_dca_master.wsconunver = 0)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: wsconnotok

Field Name: Number of Unacceptable Work Search Contacts

Description: Include only job contacts for which written documentation exist in DCA file that such contacts were not made at all by claimant or were made but are unacceptable within the framework of State's written law or policy.

-2 = Not applicable (no WS contacts investigated or Sample Type equals "2" or "3")

Field Type: Smallint

Field Size: 2

Edits:

Can be Not Applicable (-2).

Must be zero (0) if the Number of Work Search Contacts Investigated for Eligibility is zero (0); (**b_dca_master.wsconinv = 0**).

Must be less than or equal to the Number of Work Search Contacts Investigated for Eligibility (**b_dca_master.wsconinv**).

The summation of the Number of Acceptable Work Search Contacts plus

the Number of Unacceptable Work Search Contacts plus the Number of Unverifiable Work Search Contacts must be equal to the Number of Work Search Contacts Investigated for Eligibility: **(b_dca_master.wsconok + b_dca_master.wsconnotok + b_dca_master.wsconunver) = b_dca_master.wsconinv**.

If the Number of Unacceptable Work Search Contacts equals the Number of Work Search Contacts Investigated for Eligibility (**b_dca_master.wsconnotok = b_dca_master.wsconinv**), then the Number of Acceptable Work Search Contacts and the Number of Unverifiable Work Search Contacts must be zero (0): **(b_dca_master.wsconok = b_dca_master.wsconunver = 0)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: wsconunver

Field Name: Number of Work Search Contacts for the Denial Period that Could not be Verified as Either Acceptable or Unacceptable

Description: Include the work search contacts for which there was insufficient information to make a judgement of their acceptability within the State's written law/policy on work search.

-2 = Not Applicable (no WS contacts investigated or Sample Type equals "2" or "3")

Field Type: Smallint

Field Size: 2

Edits:

Can be Not Applicable (-2).

Must be zero (0) if the Number of Work Search Contacts Investigated for Eligibility is zero (0); (**b_dca_master.wsconinv = 0**).

Must be less than or equal to the Number of Work Search Contacts Investigated for Eligibility (**b_dca_master.wsconinv**).

The summation of the Number of Acceptable Work Search Contacts plus the Number of Unacceptable Work Search Contacts plus the Number of Unverifiable Work Search Contacts must be equal to the Number of Work Search Contacts Investigated for Eligibility: **(b_dca_master.wsconok + b_dca_master.wsconnotok + b_dca_master.wsconunver) = b_dca_master.wsconinv**.

If the Number of Work Search Contacts that Could not be Verified as Either Acceptable or Unacceptable equals the Number of Work Search Contacts Investigated for Eligibility (**b_dca_master.wsconunver = b_dca_master.wsconinv**), then the Number of Acceptable Work Search Contacts and the Number of Unacceptable Work Search Contacts must be zero (0): **(b_dca_master.wsconok = b_dca_master.wsconnotok = 0)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: jsregreq

Field Name: Job Service Registration Required

Description: Enter the appropriate code which applies, according to law and policy, to the determination under investigation.

-2 = Not Applicable
1 = Yes
2 = No

Use code 2 only if the State does not require registration <u>or</u> there is written law/policy that provides for non-registration under certain circumstances (e.g., temporary lay-off, union membership), and such non-registration policy is applicable to claimant.

Field Type: Smallint

Field Size: 2

Edits:

Must be 1, 2, or -2 (Not Applicable).

If the value is one (1), then the Reason JS Registration Deferred must be Not Applicable (-2); (**b_dca_master.jsregdef = -2**).

If the value is two (2), then the Reason JS Registration Deferred must not be Not Applicable (-2); (**b_dca_master.jsregdef != -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: jsreg

Field Name: Actively/Currently Registered with Job Service as of Determination Under Investigation

Description: Enter the appropriate code which applies to the Denial period.

1 = Yes
2 = No
-1 = Information not available or missing
-2 = Not Applicable

State written law, policy, and procedures govern whether claimants are required to be registered with the Job Service and what constitutes registration. BAM coding should be consistent with such law, policy, and procedures.

Field Type: Smallint

Field Size: 2

Edits:

Must be 1, 2, Not Applicable (-2), or Missing (-1).

If the value is one (1), then the Number of Job Service Referrals cannot be Not Applicable (**b_dca_master.jsref != -2**).

If the value is Missing (-1), then the Number of Job Service Referrals must be Missing **(b_dca_master.jsref != -1)**.

If the value is two(2) or Not Applicable (-2), then the Number of Job Service Referrals must be Not Applicable **(b_dca_master.jsref!=-2)**.

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: jsregdef

Field Name: Reason JS Registration Deferred

Description: Enter appropriate code.

1 = Union member
2 = Job attached
3 = Partial
4 = Seasonal
5 = Approved training
6 = Local Office Policy
7 = Other

-2 = Not applicable (not deferred or Sample Type equals "2" or "3")

Field Type: Smallint

Field Size: 1

Edits:

Must be 1 - 7 or Not Applicable (-2);

Must be Not Applicable (-2) if the Job Service Registration Required equals one (1); (**b_dca_master.jsregreq = 1**).

Must be one (1) to seven (7) if the Job Service Registration Required equals two (2); (**b_dca_master.jsregreq = 2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: jsref

Field Name: Number of Job Service Referrals

Description: Enter number of times Job Service referred claimant for employment during current benefit year (CBY) up to and including the period affected by the denial determination.

0 = No referrals while registered in CBY
-1 = Information not available or missing

-2 = Not Applicable (not registered during CBY or Sample Type equals "2" or "3")

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA

May be Missing (-1) or Not Applicable (-2).

Cannot be Not Applicable (-2) if the Actively/Currently Registered with Job Service equals one (1); (**b_dca_master.jsreg = 1**).

Can be zero (0), only if the Actively/Currently Registered with Job Service equals one (1); **(b_dca_master.jsreg = 1)**.

Must be Not Applicable (-2) if the Actively/Currently Registered with Job Service is Not Applicable (-2);(**b_dca_master.jsreg = -2**).

Must be "Missing" (-1) if the Actively/Currently Registered with Job Service is Missing (-1);(**b_dca_master.jsreg = -1**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: privagreg

Field Name: Registered with Private Employment Agency

Description: Enter code which applied as of the denial period.

1 = Yes
2 = No
-1 = Information not available or missing
-2 = Not applicable

Field Type: Smallint

Field Size: 1

Edits:

Must be 1, 2, Missing (-1), or Not Applicable (-2).

If Missing (-1), then the Number of Private Employment Agency Referrals must be Missing (-1); (**b_dca_master.privagref = -1**).

If Not Applicable (-2), then the Number of Private Employment Agency Referrals must be Not Applicable (-2); (**b_dca_master.privagref = -2**).

If two (2), the Number of Private Employment Agency Referrals must be Not Applicable (-2); (**b_dca_master.privagref = -2**).

If one (1), then the Number of Private Employment Agency Referrals cannot be Not Applicable (-2); (**b_dca_master.privagref != -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: privagref

Field Name: Number of Private Employment Agency Referrals

Description: Enter number of times the claimant was referred for employment by a Private Employment Agency during the Key Week/Denial period.

0 = registered but not referred
-1 = Information not available or missing
-2 = Not Applicable (claimant not registered or Sample Type equals "2" or "3")

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Cannot be Not Applicable (-2) if Registered with Private Employment Agency is one (1); (**b_dca_master.privagreg = 1**).

Must be Not Applicable (-2) if Registered with Private Employment Agency

is two (2); (**b_dca_master.privagreg = 2**).

Must equal Missing (-1) if Registered with Private Employment Agency is Missing (-1); (**b_dca_master.privagreg = -1**).

Must equal Not Applicable (-2) if Registered with Private Employment Agency is Not Applicable (-2); (**b_dca_master.privagreg = -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: unrefstat

Field Name: Union Referral Status

Description: Enter appropriate code which applies to the denial period after appropriate verification.

0 = Claimant NOT a member of a union
1 = Claimant is a member in good standing of a union with a hiring hall and was eligible to be referred by the union during the denial period
2 = Claimant is a member of a union with a hiring hall but was not eligible for union referral
3 = Claimant is a member of a non-hiring hall union

-1 = Information not available or missing
-2 = Not applicable

Field Type: Smallint

Field Size: 2

Edits:

Must be 0, 1, 2, 3, Missing (-1) or Not Applicable (-2).

If Missing (-1), then the Number of Union Referrals must be Missing (-1).

If Not Applicable (-2), then the Number of Union Referrals must be Not Applicable (-2).

If 0, 2, or 3, then the Number of Union Referrals must be Not Applicable (-2).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: unref

Field Name: Number of Union Referrals

Description: Enter number of times that a union with a hiring hall referred claimant for employment during the Key Week/Denial period. All such referrals should be verified. Do not include referrals associated with a non-hiring hall union.

-1 = Information is not available
-2 = Not Applicable

Field Type: Smallint

Field Size: 2

Edits:

Validation range set by SESA.

Can be Not Applicable (-2).

Must be Missing (-1) if the Union Referral Status is Missing (-1).

Must be Not Applicable if the Union Referral Status is -2, 0, 2, or 3.

Can be zero (0) only when the Union Referral Status is one (1).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is two (2) or three (3).

Field: unserv

Field Name: Union Service

Description: Enter appropriate code which describes whether the union provides legal and/or technical assistance to the claimant concerning the issue being investigated/adjudicated.

0 = Not a union member
1 = Yes, union routinely provides assistance to the claimants through the UI process (e.g., filing initial claim; reviewing monetary eligibility; helping obtain lost wages; representing claimant in initial fact finding, initial adjudication, appeal process, etc.)
2 = Yes, union provides assistance concerning UI processes in any of the areas cited above, if requested by claimant.
3 = No, union does not become involved in the UI process at all.
-1 = Information not available or Missing.
-2 = Not Applicable

Field Type: Smallint

Field Size: 2

Edits:

Must be 0, 1, 2, 3, Missing (-1), or Not Applicable (-2).

If Missing (-1), then Union Assistance Requested must be Missing (-1); (**b_dca_master.unastreq = -1**).

If zero (0), then Union Assistance Requested must be zero (0); (**b_dca_master.unastreq = 0**).

If 1 or 2, then Union Assistance Requested must be 1, 2 or Missing (-1); (**b_dca_master.unastreq = 1 or 2 or -1**).

If 3, then Union Assistance Requested must be Not Applicable (-2); (**b_dca_master.unastreq = -2**).

If 3, then Claimant Union Assisted must be Not Applicable (-2); (**b_dca_master.unast = -2**).

If Not Applicable (-2), then Union Assistance Requested must be Not Applicable (-2); (**b_dca_master.unastreq = -2**).

If Not Applicable (-2), then Claimant Union Assisted must be Not Applicable (-2); (**b_dca_master.unast = -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is one (1), two (2) or three (3).

Field: unastreq

Field Name: Union Assistance Requested

Description: Enter appropriate code which describes whether the claimant requested union assistance for the determination under investigation.

0 = Not a union member
1 = Yes
2 = No
-1 = Information not available or missing
-2 = Not applicable

Field Type: Smallint

Field Size: 2

Edits:

Must be 0, 1, 2, Missing (-1), or Not Applicable (-2).

If zero (0), then Union Service must be zero (0); (**b_dca_master.unserv = 0**).

If one (1), then Union Service must be 1 or 2; (**b_dca_master.unserv = 1 or 2**).

If two (2), then Union Service must be 1 or 2 or 3; (**b_dca_master.unserv = 1 or 2 or 3**).

If Missing (-1), then Union Service must be 1, 2, or Missing (-1); (**b_dca_master.unserv = 1 or 2 or -1**).

If Not Applicable (-2), then Union Service must be Not Applicable (-2); (**b_dca_master.unserv = -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is one (1), two (2) or three (3).

Field: unast

Field Name: Claimant Union-Assisted

Description: Enter appropriate code which describes whether the claimant received assistance concerning the issue being investigated / adjudicated.

0 = Not a union member
1 = Yes
2 = No
-1 = Information not available or missing
-2 = Not applicable

Field Type: Smallint

Field Size: 2

Edits:

Must be 0, 1, 2, Missing (-1), or Not Applicable (-2).

If zero (0), then Union Service and Union Assistance Requested must be zero (0); (**b_dca_master.unserv = 0 AND b_dca_master.unastreq = 0**).

If one(1), then Union Assistance Requested must be one (1), <u>or</u> Union Service must be one (1); (**b_dca_master.unserv = 1 OR b_dca_master.unastreq = 1**).

If two (2), then Union Assistance Requested must be one (1) or two (2); (**b_dca_master.unastreq = 1 or 2**).

If Missing (-1), then Union Assistance Requested must be 1, 2, or Missing (-1); (**b_dca_master.unserv = 0 AND b_dca_master.unastreq = 0**).

If Not Applicable (-2), then Union Assistance Requested and Union Service must be Not Applicable (-2); (**b_dca_master.unserv = -2 AND b_dca_master.unastreq = -2**).

Must be Not Applicable (-2) if the sample type (**b_dca_master.samptype**) is one (1), two (2) or three (3).

Master Table (b_dca_master)

Field: actflag

Field Name: Action Code Flag

Description: Enter the appropriate code.

0 = Monetary eligibility established upon receipt of CWC, UCFE, and/or UCX wage credits; claimant eligibility initially denied.

1 = Proper denial determination / payment.

2 = Overpayment established or WBA, dependent's allowance entitlement, MBA, or remaining balance (RB) decreased which was later "officially" reversed. DCA agrees with the "official" action.

3 = Supplemental check issued/offset applied or WBA, dependent's allowance entitlement, MBA, or remaining balance (RB) increased which was later "officially" reversed. DCA agrees with the "official " action.

8 = Claimant withdrew claim after denial issued.

9 = Improper payment/determination.

Field Type: Smallint

Field Size: 1

Edits:

Must be 0, 1, 2, 3, 8, or 9.

If code is '0', Sample Type (**b_dca_master.samptype**) must equal '2', and:
1) Program Code (**b_dca_master.program**) must equal 2, 3, 4, 5, 6, or 7
or
2) Combined Wage Claim (**b_dca_master.cwc**) must equal 1, 3, 4, or 6.

Field: detapp

Field Name: Initial Determination Appealed

Description: Enter the appropriate code as of the date of investigator completion of the case.

0 = Denial not appealed
1 = Claimant appealed
2 = Employer appealed
3 = Other interested party appealed
-2 = Not applicable

Field Type: Smallint

Field Size: 2

Edits:

Must be 0, 1, 2, 3, or Not Applicable (-2).

If zero (0), then the Results of Appeal of Initial Determination must be zero (0); (**b_dca_master.apprslt = 0**).

If 1, 2 or 3, then the Results of Appeal of Initial Determination must be 1 - 6; (**b_dca_master.apprslt = 1 or 2 or 3 or 4 or 5 or 6**).

Field: apprslt

Field Name: Results of Appeal of Initial Determination.

Description: Enter the code denoting the results of the appeal of the initial determination that denied eligibility. Record status of the appeal as of the date of investigator completion of the case.

0 = No appeal filed
1 = Affirmed, eligible
2 = Affirmed, ineligible
3 = Reversed, eligible
4 = Reversed, ineligible
5 = Appeal decision pending
6 = Original determination redetermined by SESA
-2 = Not applicable

Field Type: Smallint

Field Size: 2

Edits:

Must be 0 - 6 or Not Applicable (-2).

If zero (0), then the Initial Determination Appealed must be zero (0); (**b_dca_master.detapp = 0**).

If 1 - 6, then the Initial Determination Appealed must be 1 - 3; (**b_dca_master.detapp = 1 or 2 or 3**).

If Not Applicable (-2), then the Initial Determination Appealed must be Not Applicable (-2); (**b_dca_master.detapp = -2**).

Field: invcomp

Field Name: Investigation Completed

Description: Enter code of 1 when case investigation has been completed, i.e., after the investigator has finished all field work, reports, determinations, and coding. Entry of this character will only be allowed if all previous required data elements have been coded. Entering 1 will automatically enter the current date in the next field of the computer record.

Field Type: Character

Field Size: 1

Edits:

Must be one or NULL only.

No DCI field can be NULL.

Field: invcompdate

Field Name: Date Investigator Completed Case

Description: Automatically filled upon entry of code 1 in "Investigation Completed" (MM/DD/YYYY).

Field Type: Date

Field Size: 10

Format: MM/DD/YYYY

Field: supcomp

Field Name: Supervisory Approval Completed

Description: Enter code of 1 when supervisor has reviewed and approved completed case. Enter code 0 when the supervisor has cleared the completed case without review. Entry in this field will only be allowed if item "Investigation Completed" above has been coded 1. Entering 1 or 0 will automatically enter the current date in the next field of the computer record.

Field Type: Character

Field Size: 1

Edits:

Must be 0, 1, or NULL.

Can only be entered if the Investigation Completed code is one (1); (**b_dca_master.invcomp = 1**).

Field: supcompdate

Field Name: Date Supervisor Completed Case

Description: Automatically filled upon entry of code 0 or 1 in field "Supervisory Approval Completed".

Field Type: Date

Field Size: 10

Format: MM/DD/YYYY

Field: suplogin

Field Name: Supervisor Login

Description: The supervisor login name is the name of the supervisor who completed the case investigation. The login name is obtained from the /etc/passwd system file.

Field Type: Character

Field Size: 8 Characters

Field: data_pickup_flag

Field Name: Master Table Data Pick Up Flag

Description: The data pickup flag is used by the data pickup program. The field value is stamped automatically by any module which permits record updating. During its nightly execution, the data pickup program looks for any record which is time stamped greater than the previous night's stamp. After execution, the current date time stamp is held by a data pickup data file located in /opt/bqc/data.

Field Type: Datetime

Field Size: 16

Format: YYYY-MM-DD hh:mm:ss

where "YYYY" is the year, "MM" is the month, "DD" is the day, "hh" is the hour, "mm" is the minute and "ss" is the second.

Field: lockid

Field Name: Case Modification User Identification Number

Description: The user identification number of the person currently updating/modifying a selected case. This data field will only be filled while the user is working on the selected case. It will be set to NULL when the user releases the case.

Field Type: Smallint

Field Size: 2

Error Issue Table (b_dca_errisu)

Data elements in the Error Issue table will be completed when the "Action Code Flag" in the b_dca_master table equals "9")

Field: batch

Name: Batch Number

Description: Enter number provided as output from Mainframe computer program that selects all sample cases - indicates calendar year (YYYY) and week (WW).

Field Type: Integer

Field Size: 6

Format: (YYYYWW)

Edits:

YYYY must be greater than or equal to **1985.**

WW must be between **01** and **52**, inclusive.
Exception: For leap years (1986, 1990, 1994, 1996, 2000, etc.) WW is between 01 and 53. Batch number may never be NULL.

Field: seq

Field Name: Sequence Number

Description: Enter number provided as output from computer program that selects all sample cases. This number indicates the sequence of case(s) selected within each activity. It is used to control access to a particular case.

Field Type: Smallint

Field Size: 2

Edits:

The sequence number cannot be NULL.

The sequence number values are from **01-99.**

Field: samptype

Field Name: Sample Type

Description: Enter the code for the type of record selected or sampled.

Field Type: Smallint

Field Size: 1

Edits:

1 = Benefit payment
2 = Monetary denial
3 = Nonmonetary/Separation issue denial
4 = Nonmonetary/Nonseparation issue denial

The sample type cannot be NULL.

Field: index

Field Name: Error Issue Index

Description: Internal index key entered by DCA software. The index field keeps track of how many error issues have been specified with respect to a specific case record.

Field Type: Smallint

Field Size: 5

Field: totamt

Field Name: Dollar Amount of Error

Description: Enter total amount of error <u>only</u> for the week(s) affected by the denial determination selected for investigation. Round to nearest whole dollar amount.

- If a specific number of weeks were denied (**b_dca_master.wksdenbef > "0" and not equal to "99"**), the amount of error equals the number of weeks erroneously denied times the claimant's weekly benefit amount that should have applied after the DCA investigation (**b_dca_master.wbaaft**).

- For determinations that resulted in an indefinite period of disqualification (**b_dca_master.wksdenbef="99"**), the dollar amount of error can be coded zero (0). Optionally, the SESA can code the dollar amount of error estimated for the indefinite period affected by the erroneous denial (for example, the claimant's maximum benefit amount that should have applied after investigation (**b_dca_master.mbaaft**) or the claimant's weekly benefit amount that should have applied after the DCA investigation (**b_dca_master.wbaaft**) times average duration for the State.)

Field Type: money (5,0)

Field Size: 5

Edits:

May be $0.

Cannot exceed State Maximum Benefit Amount (MBA) plus State maximum Dependents Allowance (**b_vallim.max_val(e12) + b_vallim.max_val(e16)**).

Cannot exceed the Original Amount Paid, **b_dca_master.origamtpd**, if the Error Issue Action is an overpayment, (**b_dca_errisu.action = 10-16**).

Field: Action

Field Name: Error Issue Action Code

Description: The Error Issue Action Code identifies the type of error using numeric codes. The three (3) types of error action codes include:

(a) Proper Denial: Different / Wrong Issue or Reason

30 = Claimant was properly denied, but for wrong or different reason / section of law.

(b) Improper Denial Determinations / Underpayments

20 = DCA investigation determines that the denial determination was improper or benefit payment was too small and official agency action now finds the claimant to be eligible or entitled to a supplemental check issued/offset applied or increase in weekly benefit amount (WBA), dependents' allowance entitlement, maximum benefit amount (MBA), or remaining balance (RB).

21 = DCA determines denial determination was improper or payment was too small, although "technically" proper due to finality rules.

22 = DCA determines denial determination was improper or payment was too small, although determination "technically" proper due to rules other than finality.

23 = DCA investigation determines that the denial determination was improper or benefit payment was too small, but finding, supplemental check issued or offset was later "officially" reversed, revised, adjusted, or modified, and DCA disagrees with the "official" action.

(c) Overpayments

10 = Fraud overpayment/voided offset.

11 = Nonfraud recoverable overpayment/voided offset.

12 = Nonfraud non-recoverable overpayment or official action taken to adjust future benefits by decreasing WBA, MBA, dependents' allowance entitlement or RB.

13 = DCA determines payment was too large, although payment "technically" proper due to finality rules.

14 = DCA determines payment was too large except where formal warning rules for unacceptable work search efforts prohibit official action. Payment "technically" proper due to laws/rules requiring formal warnings for unacceptable work search efforts.

15 = DCA determines payment was too large, although payment "technically" proper due to rules other than finality or formal warning rules for unacceptable work search efforts.

16 = Overpayment established or WBA, MBA, dependents'

allowance entitlement, or RB decreased which was later "officially" reversed, revised, adjusted, or modified and DCA disagrees with the "official" action..

Field Type: Character

Field Size: 2

Edits:

Valid codes are 10-16, 20-23 and 30.

If the Error Issue Action Code is an overpayment, **(b_dca_errisu.action = 10-16**), then the Dollar Amount of Error **(b_dca_errisu.totamt)** cannot exceed the Original Amount Paid **(b_dca_master.origamtpd)**.

If claimant was properly denied, but for wrong or different reason / section of law, (**b_dca_errisu.action = 30**), then the Error Cause, **b_dca_errisu.cause**, must be a 700 series.

If Original Amount Paid/Offset **(b_dca_master.origamtpd)** equals 0, Error Issue Action Code **(b_dca_errisu.action)** must equal 20, 21, 22, 23 or 30.

Field: cause

Field Name: Error Cause

Description:

For each error, a code is assigned to indicate the cause (reason) for the error. Enter appropriate code from below. The last digit of this code is reserved for SESA use to provide greater detail as to the cause of error.

(a) In the Benefit Year, unreported or errors in reporting/recording earnings or days/hours of work affecting the payment/determination under investigation due to:

Series ID:

100 = Unreported (concealed) earnings or days/hours of work.
110 = Earnings or days/hours of work incorrectly estimated/reported/recorded or deducted.
120 = Errors in reporting/recording or unreported Severance Pay.

130 = Errors in reporting/recording or unreported Vacation Pay.
140 = Errors in reporting/recording or unreported Social Security or Pension Benefits.
150 = Other causes related to reporting or recording of earnings or days/hours of work for the Key Week/Denial period.

(b) In the Base Period, errors in Reporting/Recording Earnings or Weeks, Days, or Hours of Work affecting the determination under investigation due to:

Series ID:

200 = Earnings or weeks/days/hours of work incorrectly estimated, reported or recorded.
210 = One or more base period employers not reported by claimant.
220 = Earnings or weeks/days/hours of work not reported by employer.
230 = Other causes related to errors in reporting or recording earnings or weeks/days/hours of work for base period.

(c) Separation Issues Due to:

Series ID:

300 = Voluntary Quits
310 = Discharges
320 = Other causes related to separation issues

(d) Eligibility Issues Due to:

Series ID:

400 = Ability to work
410 = Availability for work
420 = Active work search
430 = Refusal of suitable work
440 = Self-employment
450 = Illegal Alien Status
460 = Reporting Requirements/Failed to Report
470 = Other causes related to eligibility issues.

(e) Dependents' Allowances Incorrect Due to:

Series ID:

500 = Dependents' information incorrectly reported/recorded or allowance incorrectly calculated.
510 = Other causes related to dependents allowances.

(f) Other Causes Due to:

Series ID:

600 = Benefits paid during a period of disqualification, even though a stop-pay order was in effect.
610 = Redetermination (at deputy level) or reversal (appeal or higher authority).
620 = Back Pay Award.
630 = All other causes.

(g) Other Causes Due to a Claimant being properly denied, but for wrong reason or section of law.

Series ID:

700 = Claimant properly denied, but for wrong reason or section of law.
710 = Denial issue subject to DCA investigation was decided improperly, but claimant properly denied based on a determination issued on a different issue.

Field Type: Character

Field Size: 3

Edits:

Valid codes: 100-159, 200-229, 300-329, 400-479, 500-519, 600-639, and 700-799.

Must be 420 if the Error Issue Action Code, **b_dca_errisu.action**, is equal to 14.

Field: resp

Field Name: Error Responsibility

Description: Enter ALL the appropriate codes that apply. Do not repeat a given code even if more than one per category applied, e.g., if more than one employer was responsible, or more than one of the "other" parties was responsible.

Each distinct position within the field ***ABCD*** is boolean (true/false), where ***A*** is the Claimant, ***B*** is the Employer, ***C*** is the Agency and ***D*** is any Third Party. The valid codes are summarized in the following table.

Error Responsibility	
A = Claimant 0 - Not Responsible 1 - Responsible	B = Employer 0 - Not Responsible 2 - Responsible
C = Agency 0 - Not Responsible 3 - Responsible	D = Third Party 0 - Not Responsible 4 - Responsible

Utilizing this method, there are 16 different combinations, 15 of which are appropriate. The combinations are:

Error Responsibility Combinations and their Meaning	
1000	Claimant Only
0200	Employer Only
0030	Agency Only
0004	Third Party Only
1200	Claimant and Employer
1030	Claimant and Agency
1004	Claimant and Third Party
1230	Claimant, Employer and Agency
1204	Claimant, Employer and Third Party
1034	Claimant, Agency and Third Party
1234	Claimant, Employer, Agency and Third Party

Error Responsibility Combinations and their Meaning	
0230	Employer and Agency
0204	Employer and Third Party
0234	Employer, Agency and Third Party
0034	Agency and Third Party

Field Type: Character

Field Size: 4

Edits:

Cannot have an Employer Responsibility entry if the Prior Employer Action Error Issue Code, **b_dca_errisu.empact**, has a series code of 70.

Must have an Agency Responsibility entry if the Prior Agency Action Error Issue Code, **b_dcs_errisu.agact**, has a series code of 30, 40, or 50.

Field: detectpt

Field Name: Error Detection Point

Description: For each error, enter the code which indicates the point where the error was first detected in the DCA investigation. The last digit of this code is reserved for SESA use in providing greater detail.

Series ID:

10 = Verification of work search contact
20 = Verification of wages and/or separation
30 = Claimant Interview
40 = Verification of eligibility with 3rd Parties
50 = UI Records
60 = Job Service/Employment Service Records
70 = Verification with Union

Field Type: Character

Field Size: 2

Edits:

Valid codes: 10-79.

Field: agact

Field Name: Prior Agency Action

Description: For each error a code is assigned which indicates any action(s) taken by the SESA on the issue as of the date sample selected. Enter appropriate code from below. The last digit is reserved for SESA use to provide greater detail regarding prior action.

Series ID:

10 = Official procedures had been followed and forms had been fully completed but issue was not detectable by normal procedures.

20 = SESA was in the process of resolving issue and took correct action before DCA investigation completed or SESA had correctly resolved issue prior to sample being selected.

30 = SESA identified issue prior to selection but took incorrect action.

40 = SESA had sufficient documentation to identify that there was an issue but did not resolve the issue.

50 = Official procedures/forms had not been properly followed/completed by SESA thereby precluding ability to detect issue.

Field Type: Character

Field Size:: 2

Edits:

Valid Codes: 10-59.

Cannot have a series entry of 30, 40, or 50 if the Error Issue Responsibility Code does not have a Agency Responsible entry (3).

Field: empact

Field Name: Prior Employer Action

Description: For each error, a code is assigned to indicate action(s) taken by the employer affecting the issue as of the date sample was selected. Enter appropriate code from below. The last digit is reserved for State use to provide greater detail regarding employer action.

Series ID:

10 = Employer provided adequate information to SESA in a timely manner for determination.

20 = Employer provided adequate information after due date for determination.

30 = Employer provided inadequate/incorrect information in a timely manner for determination.

40 = Employer provided inadequate/incorrect information after due date for determination.

50 = Employer did not respond to request for information.

60 = Employer, as an interested party, was not requested by agency to provide information for determination.

70 = Not an employer related issue.

Field Type: Character

Field Size: 2

Edits:

Valid codes: 10-79.

Cannot have a 70 Series ID if the Error Issue Responsibility Code, **b_dca_errisu.resp**, contains a Employer Responsibility Code (2).

Field: actapp

Field Name: DCA Action Appealed

Description: This field is used to indicate whether an appeal of the BAM DCA determination was made. The last digit is reserved for State use to provide greater detail regarding the appeal. For each error enter the appropriate code from below:

Series ID:

10 = No Appeal filed against DCA determination.
20 = Claimant appealed DCA determination, and employer was an interested party.
30 = Claimant appealed DCA determination, and employer was not an interested party.
40 = Employer appealed DCA determination, and claimant was an interested party.
50 = Both claimant and employer appealed DCA determination.
60 = SESA appealed DCA determination.
70 = Not an appealable DCA determination.

Field Type: Character

Field Size: 2

Edits:

Valid codes: 10-79.

Field: data_pickup_flag

Field Name: Error Issue Table Data Pick-up Flag

Description: The field value is stamped automatically by any module which permits record updating. During its nightly execution, the data pickup program looks for any record which is time stamped greater than the previous night's stamp. The current date time stamp is held in a data pickup file in /opt/bqc/data.

Field Type: Datetime

Field Size: 16

Format: YYYY-MM-DD hh:mm:ss

where "YYYY" is the year, "MM" is the month, "DD" is the day, "hh" is the hour, "mm" is the minute and "ss" is the second.

7. Comparison Data

Comparison Table (b_dca_comparison)

Field: batch

Name: Batch Number

Description: Enter number provided as output from BAM/DCA population edit and sample selection COBOL program that selects all sample cases - indicates calendar year (YYYY) and week (WW).

Field Type: Integer

Field Size: 6

Format: (YYYYWW)

Edits:

YYYY must be greater than or equal to 1985.

WW must be between 01 and 52, inclusive.
Exception: For leap years (1986, 1990, 1994, 1996, 2000, etc.) WW is between 01 and 53. Batch number may never be NULL.

Field: samptype

Field Name: Sample Type

Description: Enter the code for the type of record selected or sampled.

Field Type: Smallint

Field Size: 1

Edits:

1 = Benefit payment
2 = Monetary denial
3 = Nonmonetary/Separation issue denial
4 = Nonmonetary/Nonseparation issue denial

The sample type cannot be NULL.

Field: sampsize

Field Name: Sample Size

Description: Number of paid or denied UC claims in the sample.

Field Type: Smallint

Field Size: 2

Edits: -All numeric greater than 0

Field: popsize

Field Name: Population Size

Description: Number of paid or denied UC claims in the population (sampling frame).

Field Type: Integer

Field Size: 6

Edits: -All numeric greater than 0

Field: malesamp

Field Name: Male Sample

Description: Number of males in the sample.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: malepop

Field Name: Male Population

Description: Number of males in the population.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: femsamp

Field Name: Female Sample

Description: Number of females in the sample.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: fempop

Field Name: Female Population

Description: Number of females in the population.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: genmisssamp

Field Name: Missing Sample Gender

Description: Number of cases in the sample where gender is unknown.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: genmisspop

Field Name: Missing Population Gender

Description: Number of cases in the population where gender is unknown.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: whsamp

Field Name: White Sample

Description: Number in the sample whose race / ethnic code is "white".

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: whpop

Field Name: White Population

Description: Number in the population whose race / ethnic code is "white".

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: nonwhsamp

Field Name: Non-white Sample

Description: Number in the sample whose race / ethnic code is not "white".

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: nonwhpop

Field Name: Non-white Population

Description: Number in the population whose race / ethnic code is not "white".

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: ethmisssamp

Field Name: Ethnic Missing in Sample

Description: Number of cases in the sample where race / ethnic group is unknown.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: ethmisspop

Field Name: Ethnic Missing in Population

Description: Number of cases in the population where race / ethnic group is unknown.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: ageund25samp

Field Name: Age under 25 years in sample

Description: Number of cases in the sample where age is less than 25.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: ageund25pop

Field Name: Age under 25 years in population

Description: Number of cases in the population where age is less than 25.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: age25_34samp

Field Name: Age 25 - 34 in Sample

Description: Number of cases in the sample where age is 25 to 34 inclusive.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: age25_34pop

Field Name: Age 25 - 34 in Population

Description: Number of cases in the population where age is 25 to 34 inclusive.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: age35_44samp

Field Name: Age 25 - 44 in Sample

Description: Number of cases in the sample where age is 35 to 44 inclusive.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: age35_44pop

Field Name: Age 35 - 44 in Population

Description: Number of cases in the population where age is 35 to 44 inclusive.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: age45_64samp

Field Name: Age 45 - 64 in Sample

Description: Number of cases in the sample where age is 45 to 64 inclusive.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: age45_64pop

Field Name: Age 45 - 64 in Population

Description: Number of cases in the population where age is 45 to 64 inclusive.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: age65oversamp

Field Name: Age 65+ in Sample

Description: Number of cases in the sample where age is 65 and over.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: age65overpop

Field Name: Age 65+ in Population

Description: Number of case in the population where age is 65 and over.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: agemisssamp

Field Name: Age unknown in Sample

Description: Number of cases in the sample where age is missing.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: agemisspop

Field Name: Age unknown in Population

Description: Number of cases in the population where age is missing.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: uiprogsamp

Field Name: UI Program Codes within the Sample

Description: Number of cases in the sample which are UI Program Codes (1 - 4).

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: uiprogpop

Field Name: UI Program Codes within the Population

Description: Number of cases in the population which are UI Program Codes (1 - 4).

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: fedprogsamp

Field Name: Federal Program Codes within the Sample

Description: Number of cases in the sample which are Federal Program Codes (5 - 7).

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: fedprogpop

Field Name: Federal Program Codes within the Population

Description: Number of cases in the population which are Federal Program Codes (5 - 7).

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: progmisssamp

Field Name: Case Program Code Unknown in Sample

Description: Number of cases in the sample in which the Program Codes are unknown.

Field Type: Smallint

Field Size: 2

Edits: -All numeric

Field: progmisspop

Field Name: Case Program Code Unknown in Population

Description: Number of cases in the population in which the Program Codes are unknown.

Field Type: Integer

Field Size: 6

Edits: -All numeric

Field: data_pickup_flag

Field Name: Comparison Table Data Pick Up Flag

Description: The data pickup flag is used by the data pickup program. The field value is stamped automatically by any module which permits record updating. During its nightly execution, the data pickup program looks for any record which is time stamped greater that the previous night's stamp. After execution, the current date time stamp is held by a data pickup data file located in /opt/bqc/data.

Field Type: Datetime

Field Size: 16

Format: YYYY-MM-DD hh:mm:ss

where "YYYY" is the year, "MM" is the month, "DD" is the day, "hh" is the hour, "mm" is the minute and "ss" is the second.

8. Case Assignment Information

Assignment Table (b_dca_assigndate)

Field: batch

Name: Batch Number

Description: Enter number provided as output from Mainframe computer program that selects all sample cases - indicates calendar year (YYYY) and week (WW).

Field Type: Integer

Field Size: 6

Format: (YYYYWW)

Edits:

YYYY must be greater than or equal to **1985.**

WW must be between **01** and **52**, inclusive.
Exception: For leap years (1986, 1990, 1994, 1996, 2000, etc.) WW is between 01 and 53. Batch number may never be NULL.

Field: seq

Field Name: Sequence Number

Description: Enter number provided as output from computer program that selects all sample cases. This number indicates the sequence of case(s) selected within each activity. It is used to control access to a particular case.

Field Type: Smallint

Field Size: 2

Edits:

The sequence number cannot be NULL.

The sequence number values are from **01-99.**

Field: samptype

Field Name: Sample Type

Description: Enter the code for the type of record selected or sampled.

Field Type: Smallint

Field Size: 1

Edits:

1 = Benefit payment
2 = Monetary denial
3 = Nonmonetary/Separation issue denial
4 = Nonmonetary/Nonseparation issue denial

The sample type cannot be NULL.

Field: index

Field Name: Assigndate Index

Description: Internal index key entered by DCA software. The index field keeps track of how many times a case record was reassigned for modification.

Field Type: Smallint

Field Size: 5

Field: assigndate

Field Name: Assignment Date

Description: The assignment date records when the case was assigned or reassigned. The date is auto-stamped by the DCA software during assignment / reassignment.

Field Type: Date

Field Size: 10

Field: invid

Field Name: Investigator Identification

Description: The investigator identification field holds the numeric BAM / DCA ID of the investigator who was assigned the case. This number is derived from the User Authorization Table investigator field, **b_uaf.id**, and is auto-stamped by the DCA software during assignment / reassignment.

Field Type: Smallint

Field Size: 2

Field: supid

Field Name: Supervisor Identification

Description: The supervisor identification field holds the numeric BAM / DCA ID of the supervisor who assigned the case to the investigator. This number is derived from the User Authorization Table, **b_uaf.qcs_id**, and is auto-stamped by the DCA software during assignment / reassignment.

Field Type: Smallint

Field Size: 2

Field: assignflag

Field Name: Assignment Flag

Description: The assignment flag is a boolean (true / false) value which specifies whether a case has been reassigned or not. The assignment flag is auto-stamped by the DCA software during assignment / reassignment.

Field Type: Character

Field Size: 1

Edits:

0 = The case has been assigned.
1 = The case has been reassigned.

Field: data_pickup_flag

Field Name: Assignment Table Data Pick-up Flag

Description: The data pickup flag is used by the data pickup program. The field value is stamped automatically by any module which permits record updating. During its nightly execution, the data pickup program looks for any record which is time stamped greater that the previous nights stamp. After execution, the current date time stamp is held by a data pickup data file located in /opt/bqc/data.

Field Type: Datetime

Field Size: 16

Format: YYYY-MM-DD hh:mm:ss

where "YYYY" is the year, "MM" is the month, "DD" is the day, "hh" is the hour, "mm" is the minute and "ss" is the second.

9. Reopen Case Information

Reopen Table (b_dca_reopen)

Field: batch

Name: Batch Number

Description: Enter number provided as output from Mainframe computer program that selects all sample cases - indicates calendar year (YYYY) and week (WW).

Field Type: Integer

Field Size: 6

Format: (YYYYWW)

Edits:

YYYY must be greater than or equal to **1985.**

WW must be between **01** and **52**, inclusive.
Exception: For leap years (1986, 1990, 1994, 1996, 2000, etc.) WW is between 01 and 53. Batch number may never be NULL.

Field: seq

Field Name: Sequence Number

Description: Enter number provided as output from computer program that selects all sample cases. This number indicates the sequence of case(s) selected within each activity. It is used to control access to a particular case.

Field Type: Smallint

Field Size: 2

Edits:

The sequence number cannot be NULL.

The sequence number values are from **01-99.**

Field: samptype

Field Name: Sample Type

Description: Enter the code for the type of record selected or sampled.

Field Type: Smallint

Field Size: 1

Edits:

1 = Benefit payment
2 = Monetary denial
3 = Nonmonetary/Separation issue denial
4 = Nonmonetary/Nonseparation issue denial

The sample type cannot be NULL.

Field: index

Field Name: Reopen Index

Description: Internal index key entered by DCA software. The index field keeps track of how many times a case record was reopened for modification.

Field Type: Smallint

Field Size: 5

Field: reoptype

Field Name: Reopen Case

Description: Enter one of the following codes. Entries will automatically enter the current date in the next computer field.

3 = when SESA realizes an error was made and wishes to make corrections on the closed case.
4 = when an appeal decision requires changes on the closed case.
5 = when a change is needed as a result of a monitor review.

6 = when case is reopened pending further information.

Field Type: Character

Field Size: 1

Edits:

Must be "3", "4", "5", or "6".

Field: reopdate

Field Name: Reopen Case Date

Description: The current system date is autostamped by the DCA software when the reopen type is 3, 4, or 5.

Field Type: Date

Field Size: 10

Field: reopid

Field Name: Reopen Case Identification

Description: The login ID of the person performing the reopen function. This value will be autostamped via the DCA software.

Field Type: Character

Field Size: 10

Field: data_pickup_flag

Field Name: Reopen Table Data Pick-up Flag

Description: The data pickup flag is used by the data pickup program. The field value is stamped automatically by any module which permits record updating. During its nightly execution, the data pickup program looks for any record which is time stamped greater that the previous nights stamp. After execution, the current date time stamp is held by a data pickup data file located in /opt/bqc/data.

Field Type: Datetime

Field Size: 16

Format: YYYY-MM-DD hh:mm:ss

where "YYYY" is the year, "MM" is the month, "DD" is the day, "hh" is the hour, "mm" is the minute and "ss" is the second.

10. Database Description

1. Naming Conventions

The DCA system utilizes the following naming conventions within the UI database:

✧ Each table will have a prefix of **b_dca_**.

The prefix's meaning is:

'**b_**' = Benefits Accuracy Measurement and
'**dca_**' = Denied Claims Accuracy.

✧ Each table will have the same base name as the BAM PCA accuracy tables.

The base names are:

comparison The data characteristics table provides aggregate sample and population data for several demographic data elements.

master The primary table which consists of base record information.

errisu The error issue table contains information on the cause, responsibility, point of detection, and other data elements for improper denials.

reopen The reopen table contains a record of any modification to a master record after the record has been closed by the supervisor.

assigndate The assignment table contains the investigator's case assignment information with respect to his/her master record.

2. Denials Tables

Denied Claims Accuracy Tables	
Table Name	**Table Type**
b_dca_comparison	Primary
b_dca_master	Primary
b_dca_errisu	Primary
b_dca_assigndate	Primary
b_dca_reopen	Primary

In addition to the five primary DCA tables, DCA utilizes additional tables also used by BAM paid claims accuracy software: b_uaf, b_qcslo, b_batch, b_cre, and b_vallim. The DCA software utilizes the g_states generic table as well.

3. Primary Keys

Field	Key	Definition
batch	Primary	Batch identifies the year (YYYY) and week (WW) of the record. The format of the field is: YYYYWW.
seq	Primary	Sequence Number identifies the record number within the batch by sample type. Range of values: 1 - 99. At least two (2) sample cases are required for each batch and sample type because of statistical validity requirements.
samptype	Primary	Sample Type identifies the specific record type within the batch. 1 - BAM paid claim 2 - Monetary denials 3 - Separation denials 4 - Nonmonetary nonseparation denials

Example: batch = 200003; **seq** = 3; **samptype** = 2 identifies the record as the third sampled monetary denied case within the third week of 2000.

11. Database Schema

Master Table (b_dca_master)

ssn char(9) not null constraint,
clmdate date not null constraint,
clmtype smallint,
samptype smallint,
batch integer not null constraint,
seq smallint not null constraint,
state char(2) not null constraint,
locoff char(4) not null constraint,
invid smallint,
methinfoobt char(2),
citizen char(2),
educ char(2),
voctech char(2),
trainstat char(2),
lastempsic char(4),
usualocc char(3),
ushrwage money(5,2),
seekocc char(3),
lohrwage money(5,2),
dob date,
gender char(2),
ethnic char(2),
program char(1),
cwc smallint,
byb date,
icfilmeth char(2),
bri char(4),
sepbef char(2),
sepaft char(2),
sepdatebef date,
sepdateaft date,
nonsepbef char(2),
nonsepaft char(2),
rclstatbef char(2),
rclstataft char(2),
bpempbef smallint,
bpempaft smallint,
bpwbef money(6,0),
bpwaft money(6,0),
hqwbef money(5,0),

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hqwaft money(5,0),
bpwksbef smallint,
bpwksaft smallint,
wbabef money(3,0),
wbaaft money(3,0),
mbabef money(5,0),
mbaaft money(5,0),
depbef smallint,
depaft smallint,
allowbef money(3,0),
allowaft money(3,0),
priempsic char(4),
monredet char(1),
balbef money(5,0),
balaft money(5,0),
monstatbef smallint,
monstataft smallint,
totearnbef money(4,0),
totearnaft money(4,0),
earndedbef money(4,0),
earndedaft money(4,0),
othdedincbef money(4,0),
othdedincaft money(4,0),
othdedsbef money(4,0),
othdedsaft money(4,0),
wkfilmeth char(2),
origamtpd money(5,0),
wksdenbef smallint,
wksdenaft smallint,
wsreq smallint,
jsregreq smallint,
jsreg smallint,
jsregdef smallint,
jsref smallint,
privagreg smallint,
privagref smallint,
unrefstat smallint,
unref smallint,
unserv smallint,
unastreq smallint,
unast smallint,
jobcon smallint,
prjobcon smallint,
wsconinv smallint,
```

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wsconok smallint,
wsconnotok smallint,
wsconunver smallint,
actflag smallint,
detapp smallint,
apprslt smallint,
invcomp char(1),
invcompdate date,
supcomp char(1),
supcompdate date,
suplogin char(10),
lockid smallint,
data_pickup_date datetime year to minute
```

Comparison Table (b_dca_comparison)

batch integer not null constraint,
samptype smallint not null constraint,
sampsize smallint not null constraint,
popsize integer not null constraint,
malesamp smallint not null constraint,
malepop integer not null constraint,
femsamp smallint not null constraint,
fempop integer not null constraint,
genmisssamp smallint not null constraint,
genmisspop integer not null constraint,
whsamp smallint not null constraint,
whpop integer not null constraint,
nonwhsamp smallint not null constraint,
nonwhpop integer not null constraint,
ethmisssamp smallint not null constraint,
ethmisspop integer not null constraint,
ageund25samp smallint not null constraint,
ageund25pop integer not null constraint,
age25_34samp smallint not null constraint,
age25_34pop integer not null constraint,
age35_44samp smallint not null constraint,
age35_44pop integer not null constraint,
age45_64samp smallint not null constraint,
age45_64pop integer not null constraint,
age65oversamp smallint not null constraint,
age65overpop integer not null constraint,
agemisssamp smallint not null constraint,
agemisspop integer not null constraint,
uiprogsamp smallint not null constraint,
uiprogpop integer not null constraint,
fedprogsamp smallint not null constraint,
fedprogpop integer not null constraint,
progmisssamp smallint not null constraint,
progmisspop integer not null constraint,
data_pickup_date datetime year to minute not null constraint

Error Issue Table (b_dca_errisu)

batch integer not null constraint,
seq smallint not null constraint,
samptype smallint not null constraint,
index smallint,
totamt money(5,0),
action char(2),
cause char(3),
resp char(4),
detectpt char(2),
agact char(2),
empact char(2),
actapp char(1),
data_pickup_date datetime year to minute

Assignment Table (b_dca_assigndate)

batch integer not null constraint,
seq smallint not null constraint,
samptype smallint not null constraint,
index smallint,
assigndate date,
invid smallint,
supid smallint,
assignflag char(1),
data_pickup_date datetime year to minute

Reopen Table (b_dca_reopen)

batch integer not null constraint,
seq smallint not null constraint,
samptype smallint not null constraint,
index smallint,
reoptype char(1),
reopdate date,
reopid char(10),
data_pickup_date datetime year to minute